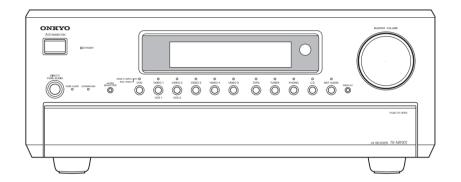
ONKYO SERVICE MANUAL

Ref. No. 3786 112003

AV RECEIVER MODEL TX-NR901





Black and Golden models

BMDD,BMDC	120V, AC 60Hz
GMWT,GMWR	120/220~230V, AC 50/60Hz
BMPA,GMPA	230~240V, AC 50Hz
GMGK	220V, AC 50Hz

SAFETY-RELATED COMPONENT WARNING!!

COMPONENTS IDENTIFIED BY MARK ON THE SCHEMATIC DIAGRAM AND IN THE PARTS LIST ARE CRITICAL FOR RISK OF FIRE AND ELECTRIC SHOCK. REPLACE THESE COMPONENTS WITH ONKYO PARTS WHOSE PART NUMBERS APPEAR AS SHOWN IN THIS MANUAL.

MAKE LEAKAGE-CURRENT OR RESISTANCE
MEASUREMENTS TO DETERMINE THAT EXPOSED
PARTS ARE ACCEPTABLY INSULATED FROM THE
SUPPLY CIRCUIT BEFORE RETURNING THE
APPLIANCE TO THE CUSTOMER.



SPECIFICATIONS

Amplifier Section

110 W (8Ω, 20 Hz-20 kHz, FTC) Power output:

All channels: (American Model)

180 W(6Ω, 1 kHz, EIAJ) (Asian Model)

150 W(6Ω, 1 kHz, DIN) (Australian model)

Dynamic power: 2 x 280W (3Ω, front)

2 x 220W (4Ω, front)

2 x 140W (8Ω, front)

THD (total harmonic

distortion): 0.08% (rated power)

Damping factor:

Input sensitivity and

200 mV/50kΩ (LINE) impedance:

2.5 mV/50kΩ (PHONO MM)

Output level and

200 mV/470 Ω (REC OUT) impedance: Phono overload: 120 mV (MM, 1 kHz, 0.5%) 10 Hz-100 kHz/+1 dB, -3 dB (CD, Frequency response:

Direct)

Tone control: ±10 dB, 50 Hz (BASS)

±10 dB, 20,000 Hz (TREBLE)

S/N ratio (Direct mode):110 dB (LINE, IHF-A, 0.5 V input)

80 dB (PHONO, IHF-A, 5 mV input)

Speaker impedance:

Video Section

Input sensitivity, output

level and impedance: 1.0Vp-p/75 Ω (component and S-Video

0.7 Vp-p/75 Ω (component P_B/C_B, P_R/C_R)

0.286 Vp-p/75Ω (S-Video C) 1.0 Vp-p/75 Ω (composite)

Component video

frequency response: 5 Hz-50 MHz

Tuner Section

Tuning frequency range: 87.5-108.0 MHz

FM STEREO 17.2 dBf, 2.0 μV (75 Ω Usable sensitivity:

FM MONO 11.2 dBf, 1.0 μV (75 Ω IHF)

S/N ratio: FM STEREO 70 dB (IHF-A)

FM MONO 76 dB (IHF-A)

THD: FM STEREO 0.3%

FM MONO 0.2%

FM stereo separation: 45 dB at 1 kHz, 30 dB at 100 Hz-10 kHz

Tuning frequency range:530-1710 kHz (American model)

522-1611 kHz (Other models)

Usable sensitivity: 30 μV S/N ratio: 40 dB THD: 0.7%

General

American model: AC120 V, 60 Hz Power supply:

Australian model: AC 230-240 V, 50 Hz Others models: AC 220-230V and 120V

switchable 50/60 Hz

Power consumption: American model: 9.0 A

Australian and Worldwide models: 670 W

Standby power

consumption: 2.5 W

Dimensions

17-1/8" x 6-7/8" x 18-1/16" $(W \times H \times D)$:

(435 x 175 x 459 mm)

Weight: American and Australian models:

42.5 lbs. (19.3 kg)

Worldwide models: 42.3 lbs. (19.2 kg)

Video Inputs

Component video inputs: 2 (Input 1, Input 2) 6 (DVD, Video 1-5) S-Video inputs: Video inputs: 6 (DVD, Video 1-5)

■ Video Outputs

Component video

1 (Component Monitor Out) outputs: S-Video outputs: 3 (Video 1 Out, Video 2 Out, Video

Monitor Out)

4 (Video 1 Out, Video 2 Out, Video Video outputs: Monitor Out, Zone 2 Video Out)

Audio Inputs

8 (Optical 1-4, Optical Video 5 (fixed, on Digital inputs:

front panel), Coaxial 1-3)

Analog inputs: 8 (CD, Phono, Tape, DVD, Video 1-4,

Video 5)

Multichannel analog 7.1 ch (Front L/R, Center, Surround L/R,

inputs: Surround Back L/R, Subwoofer)

Audio Outputs

Digital outputs: 2 optical

Analog outputs: 4 (Tape Out, Video 1 Out, Video 2 Out,

Zone 2 Out)

Pre outs: 8 (Front L/R, Center, Surround L/R,

Surround Back L/R or Zone 2 L/R,

Subwoofer)

Subwoofer pre out: Speaker outputs: 7 Phones:

Other Sockets

RS-232: 1 (not American and Australian models)

IR in/out:

12V trigger out:

Ethernet (Net-Tune) 1 (10Base-T, RJ45)

Specifications and features are subject to change without notice.

SERVICE PROCEDURES 1

1. Replacing the fuses

This symbol located near the fuses indicates that the fuse used is fast operating type. For continued protection against fire hazard, replace with same type fuse. For fuse rating refer to the marking adjacent to the symbol.

Ce symbole indique que le fusible utlise est a rapide. Pour une protection permanente, n'untiliser que fusibles de meme type. Ce darnier est la qu le present symbol est appse.

REF. NO.	PART NO.	DESCRIPTION
F901	252196	12A-UL/T-314,Fuse <d r="" t=""></d>
F902	252078	5A-SE-EAK,
	252244 or	5A-SE-TL250V or
	252278	5A-SE-TL250V, Fuse <t a="" k="" r=""></t>
F903	252164 or	5A-UL/T-237 or
	252258	5A-T/UL-ST2,Fuse <d></d>
	252075,	2.5A-SE-EAK,
	252241 or	2.5A-SE-TL250V or
	252275	2.5A-SE-TL250V,Fuse <t a="" k="" r=""></t>
F9501,F9502	252160 or	2.5A-UL/T-237 or
	252254	2.5A-T/UL-ST2,Fuse <d></d>
	252075,	2.5A-SE-EAK,
	252241 or	2.5A-SE-TL250V or
	252275	2.5A-SE-TL250V,Fuse <t a="" k="" r=""></t>
F9503,F9504	252158 or	1.6A-UL/T-237 or
	252252	1.6A-T/UL-ST2,Fuse <d></d>
	252073,	1.6A-SE-EAK,
	252239 or	1.6A-SE-TL250V or
	252273	1.6A-SE-TL250V,Fuse <t a="" k="" r=""></t>

Note: <D>: 120V model only <A>: Australian model only <T>: Worldwide model only <R>: Chinese model only <K>: Korean model only

2. To initialize the unit

This device employs a microprocessor to perform various functions and operations. If interference generated by an external power supply, radio wave, or other electrical source results in accident which causes the specified operations and functions to operate abnormally.

To perform a result, please follow the procedure below.

- 1.Press the STANDBY ON button to turn on the unit.
- 2.Press and hold down the VIDEO 1 button, then press the STANDBY/ON button.
- 3.After "CLEAR" is displayed, the preset memory and each mode stored in the memory, such as surround, are initialized and will return to the factory setting.
- 4. Unplug the power supply cord.

3. Safety-check out

(Only U.S.A. model)

After correcting the original service problem, perform the following safety check before releasing the set to the customer. Connect the insulating-resistance tester between the plug of power supply cord and screw on the back panel. Specifications: 3.3Mohm+/-10% at 500V.

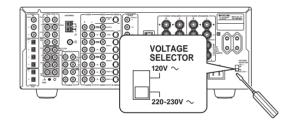
4. Memory Preservation

This unit does not require memory preservation batteries. A built-in memory power back-up system preserves the contents of the memory during power failures and even when the unit is unplugged. The unit must be plugged in order to charge the back-up system.

The memory preservation period after the unit has been unplugged varies depending on climate and placement of the unit. On the average, memory contents are protected over a period of a few weeks after the last time the unit has been unplugged. This period is shorter when the unit is exposed to a highly humid climate.

5. Setting the voltage selector (Worldwide models only)

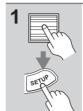
Worldwide models are equipped with a voltage selector so that you can set your TX-NR901 to conform with local power supplies. Be sure to set this switch to match the voltage of the power supply in your area before plugging in the unit. Determine the proper voltage for your area: 220-230 V or 120 V. If the preset voltage is not correct for your area, insert a screwdriver into the groove in the switch and slide the switch all the way to the top (120 V) or bottom (220-230 V), whichever is appropriate.



SERVICE PROCEDURES 2

Specifying the AM Frequency Step (Worldwide model only)

This section explains how to specify the AM frequency step. (This setting is not available on American and Australian models.)



Press the scroll wheel, and then press the [SETUP] button.

The main menu appears onscreen.



Use the Up/Down [▲]/[▼] buttons to select "0. Hardware Setup," and then press the [ENTER] button.

The Hardware Setup menu appears.



Use the Up/Down [▲]/[▼] buttons to select "5. AM Frequency Step," and then press the [ENTER] button.

The AM Frequency Step menu appears.







Use the Up/Down [▲]/[▼] buttons to select "a. Frequency Step," and then use the Left/Right

[◀]/[▶] buttons to select:

10 kHz: Select if 10 kHz steps are used in your area.

9 kHz: Select if 9 kHz steps are used in your area.

5 SETUP

Press the [SETUP] button.

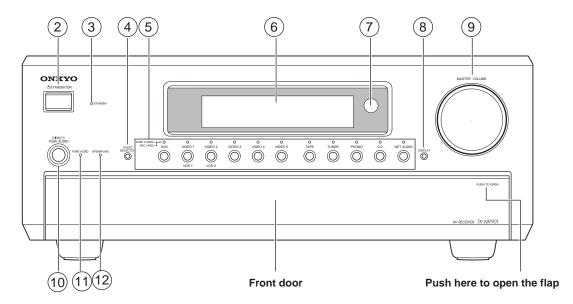
The setup menu closes.

Note:

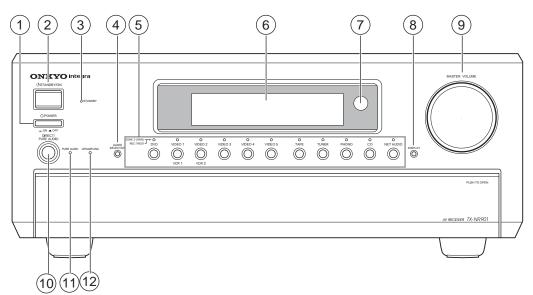
* This procedure can also be performed by using the TX-NR901's [SETUP] button, [▲]/[▼]/[▼]/[▶] buttons, and [ENTER] button.

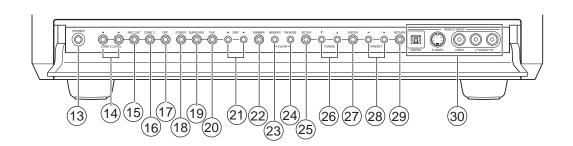
FRONT PANEL

American and Australian Models



Other Models





FRONT PANEL

(1) POWER switch

American and Australian models don't have this switch.

This is the main power switch. When set to OFF, the TX-NR901 is completely shutdown. When set to ON, the TX-NR901 is in Standby mode and the STANDBY indicator lights up.

Don't turn on the power until you've completed, and double checked all connections.

(2) STANDBY/ON button

This button is used to set the TX-NR901 to On or Standby. For models with a POWER switch, this button has no effect unless the POWER switch is set to ON.

(3) STANDBY indicator

This indicator lights up when the TX-NR901 is in Standby mode, and it ashes while a signal is being received from the remote controller.

4 AUDIO SELECTOR button

This button is used to select the audio input signal format: analog, digital, or multichannel.

(5) Input selector buttons & indicators

These buttons are used to select the following input sources: DVD, VIDEO 1–5,TAPE,TUNER, PHONO, CD, and NET AUDIO. The indicators show the currently selected input source.

The indicators also show which input source is selected for Zone 2, in which case they light up green, or which input source is selected for recording (REC OUT), in which case they light up red.

(6) Display

See "Display" on next page.

(7) Remote-control sensor

This sensor receives control signals from the remote controller.

(8) DISPLAY button

This button is used to display various information about the currently selected input source.

(9) MASTER VOLUME control

This control is used to set the volume of the TX-NR901 from 0 to 100.

(10) DIRECT/PURE AUDIO button

This button is used to select the Direct or Pure Audio listening modes.

(11) PURE AUDIO indicator

This indicator lights up when the Pure Audio listening mode is selected.

(12) UPSAMPLING indicator

This indicator lights up when the Upsampling function is on.

(13) PHONES jack

This 1/4-inch phone jack is for connecting a standard pair of stereo headphones for private listening.

(14) ZONE 2 LEVEL [◀] [▶] buttons

These buttons are used to set the volume for Zone 2.

(15) **REC OUT button**

This button is used to select the input source that you want to record via the REC OUTs (i.e., TAPE OUT, VIDEO 1 OUT, VIDEO 2 OUT).

(16) **ZONE 2 button**

This button is used to select the input source for Zone 2.

OFF button

This button is used to turn off the REC OUTs (i.e., TAPE OUT, VIDEO 1 OUT, VIDEO 2 OUT) or Zone 2.

(18) STEREO button

This button is used to select the Stereo listening mode.

(19) SURROUND button

This button is used to select the Dolby and DTS listening modes.

(20) THX button

This button is used to select the THX listening modes.

(21) DSP [**◄**] [▶] buttons

These buttons are used to select the DSP (digital signal processor) listening modes.

(22) DIMMER button

This button is used to adjust the display brightness.

23 MEMORY button

This button is used when storing and deleting radio presets.

(24) FM MODE button

This button is used to select the FM radio Auto and Mono modes.

(25) **SETUP** button

This button is used to access the onscreen setup menus (OSD) that appear on the TV.

(26) TUNING [▲] [▼] buttons

These buttons are used to tune into radio stations and to select items on the onscreen setup menus (OSD).

(27) ENTER button

This button is used when navigating the onscreen setup menus (OSD), entering names, and confirming settings.

(28) PRESET [◀] [▶] buttons

These buttons are used to select radio presets and to select items on the onscreen setup menus (OSD).

FRONT PANEL

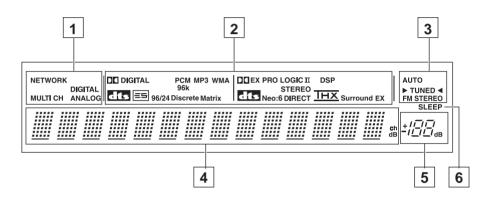
(29) RETURN button

This button is used to return to the previously displayed onscreen setup menu (OSD).

(30) VIDEO 5 INPUTs

These optical digital audio, S-Video, composite video, and analog audio inputs can be used to connect a camcorder, games console, and so on.

Display



1 Audio input format indicators

These indicators show the audio input format for the currently selected input source.

Listening mode & digital audio format indicators

These indicators show the currently selected listening mode and digital audio format.

3 Tuning indicators

AUTO indicator:

This indicator lights up when the tuner is tuned to an FM station and Stereo mode is selected. It goes off when Mono mode is selected.

TUNED indicator:

This indicator lights up when the tuner is tuned into an AM or FM station.

FM STEREO indicator:

This indicator lights up when the tuner is tuned to a stereo FM station. It goes of f when Mono mode is selected.

4 Multipurpose display area

Normally, the name of the currently selected input source is displayed here. When you select the AM or FM input source, the radio frequency and preset number are displayed. If you press the [DISPLAY] button, the currently selected listening mode and digital audio format are displayed.

5 Volume level

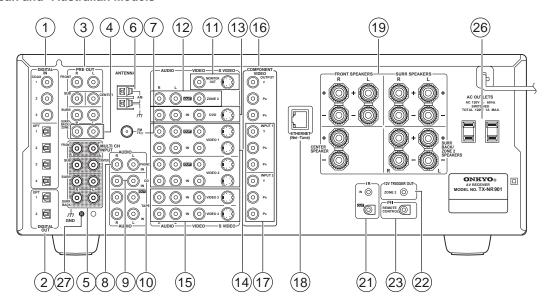
The volume level is displayed here.

6 SLEEP indicator

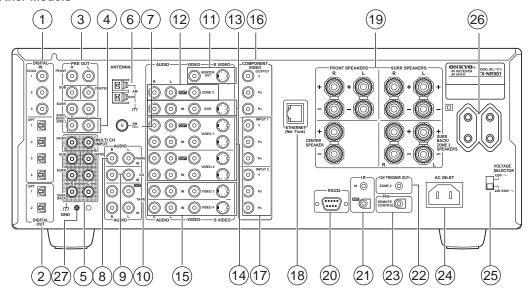
This indicator lights up when the Sleep function has been set.

REAR PANEL

American and Australian Models



Other Models



1) DIGITAL IN COAX 1-3, OPT 1-4

These coaxial and optical digital audio inputs can be used to connect CD, DVD, or LD (laser disc) players and other components with digital audio outputs.

(2) DIGITAL OUT OPT 1 & 2

These optical digital audio outputs can be used to connect a CD recorder or other digital recorder with digital inputs.

3 PRE OUT—FRONT L/R, SUB, CENTER, SURR L/R

If you use the TX-NR901 as a preamp, these analog audio outputs can be connected to the inputs on a separate power amp. The SUB output is used to connect a powered subwoofer.

REAR PANEL

4 PRE OUT—SURR BACK/ZONE 2

These analog audio outputs can be used to feed the L/R surround back inputs on a separate power amp when the TX-NR901 is used as a preamp, or to feed a power amp in Zone 2.

(5) MULTI CH INPUT—FRONT L/R, SUB, CENTER, SURR L/R, SURR BACK L/R

These analog audio inputs can be used to connect AV components with multiple analog audio outputs, including DVD players with individual 5.1/7.1 surround analog audio outputs.

(6) AM ANTENNA

These push terminals are for connecting an AM antenna.

(7) FM ANTENNA

This connector is for connecting an FM antenna.

(8) PHONO IN

These analog inputs can be used to connect a turntable with a moving-magnet cartridge.

(9) CD IN

These analog inputs can be used to connect a CD player with analog outputs.

(10) TAPE IN/OUT

These analog inputs and outputs can be used to connect a cassette recorder, Mini Disc recorder, or other recorder with analog inputs and outputs.

(11) MONITOR OUT

This S-V ideo or composite video output can be connected to the video input on your TV or projector.

(12) **ZONE 2 OUT**

These composite video and analog audio outputs can be used to feed a TV and an integrated amp in Zone 2.

(13) **DVD IN**

These S-Video, composite video, and analog audio inputs can be used to connect a DVD player.

(14) VIDEO 1 & 2 IN/OUT

These S-Video, composite video, and analog audio inputs and outputs can be used to connect one or two video recorders (e.g., VCRs).

(15) **VIDEO 3 & 4 IN**

These S-Video, composite video, and analog audio inputs can be used to connect one or two video sources (e.g., cable TV, satellite TV, or a set-top box).

(16) COMPONENT VIDEO OUTPUT

This component video output can be used to connect a TV or projector with a component video input.

(17) COMPONENT VIDEO INPUT 1 & 2

These component video inputs can be used to connect one or two AV components with component video outputs, such as a DVD player.

18 ETHERNET (Net-Tune)

This port is for connecting the TX-NR901 to your Ethernet network (i.e., router or switch) for use with Net-Tune (i.e., Internet radio and MP3, WAV, and WMA playback).

(19) SPEAKERS

These terminal posts are for connecting your speakers. The SURR BACK/ZONE 2 terminals can be used with surround back speakers in the main room or speakers in another room (Zone 2).

(20) **RS232**

This port is for connecting the TX-NR901 to home automation and external controllers.

American and Australian models don't have this port.

21) IR IN/OUT

If you want to use the remote controller to control the TX-NR901 from Zone 2, or if the TX-NR901 is installed in a cabinet and the line of sight between the TX-NR901 and the remote controller is obstructed, a commercially available IR receiver can be connected to the IR IN. A commercially available IR emitter can be connected to the IR OUT to pass the IR signals along to another AV component.

(22) ZONE 2 12V TRIGGER OUT

This output can be connected to the 12-volt trigger input on a power amp in Zone 2. The power amp can then be turned on or of f automatically from the TX-NR901.

(23) RI REMOTE CONTROL

This RI (Remote Interactive) socket can be connected to the RI socket on another Onkyo AV component. The TX-NR901's remote controller can then be used to control that component. To use RI, you must make an analog RCA/phono audio connection between the TX-NR901 and the other AV component, even if they are connected digitally.

(24) AC INLET

The supplied power cord should be connected here. American and Australian models do not have an AC INLET. They have an integral power cord instead.

(25) **VOLTAGE SELECTOR**

This voltage selector provides compatibility with power systems around the world.

American and Australian models don't have this selector.

(26) AC OUTLETS

These switched AC outlets can be used to supply power to other AV components. The connector type depends on the country in which you purchased your TX-NR901.

27) Grounding screw

This screw is for connecting a turntable's ground wire.

The TX-NR901's remote controller is a multipurpose device that can be used to control not just the TX-NR901 but your other AV components as well. This section explains how it's various operating modes can be used to control the TX-NR901 and various RI-compatible Onk yo components.

Amp Mode

Amp mode is used to control the TX-NR901.**To select Amp mode, press the scroll wheel.** "AMP" appears
on the display

Note:

While neither the [INPUT] button nor [MODE] button is illuminated, rolling the scroll wheel changes the input source and remote controller mode simultaneously Box ed numbers are for Net-Tune mode.

(1) ON button

This button is used to turn on the TX-NR901.

(2) STANDBY button

This button is used to set the TX-NR901 to Standby

(3) Number/letter buttons

These buttons are used to enter numbers and letters.

(4) CUSTOM button

This button is used to access various settings that you can use to customize the operation of the remote controller

(5) MACRO button

This button is used with the Macro function.

(6) MODE button

This button is used with the scroll wheel to select the remote controller modes.

(7) DIMMER button

This button is used to adjust the display brightness.

8 Up/Down/Left/Right [▲]/[▼]/[◄]/[▶] & ENTER buttons

These buttons are used to select items on the onscreen setup menus (OSD). The ENTER button is also used to enter names and to confirm settings.

(9) CH/DISC button

This button is used to select radio presets.

(10) RETURN/EXIT button

This button is used to return to the pre viously displayed onscreen setup menu (OSD).

(11) DISPLAY button

This button is used to display various information about the currently selected input source.

(12) THX button

This button is used to select the THX listening modes.

13) SURR button

This button is used to select the Dolby and DTS listening modes.

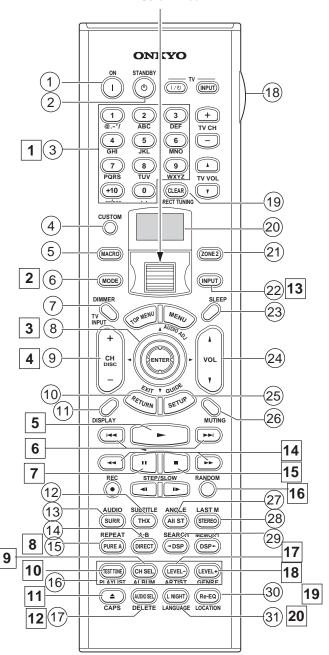
(14) DIRECT button

This button is used to select the Direct listening mode.

(15) PURE A button

This button is used to select the Pure Audio listening mode.

Scroll wheel



16 TEST TONE, CH SEL, LEVEL- & LEVEL+ buttons

These buttons are used to adjust the level of each speaker individually. These functions can be set only with the remote controller. The [LEVEL–] and [LEVEL+] buttons are also used to adjust the volume in Zone 2.

(17) AUDIO SEL button

This button is used to select the audio input signal format: analog, digital, or multichannel.

(18) LIGHT button

This button is used to turn on or off the remote controller's illuminated buttons.

(19) DIRECT TUNING button

This button is used with the number buttons to select a radio station by entering its frequency. Press this button first, and then use the number buttons to enter the frequency.

(20) Display

The top line of this LCD display shows the name of the currently selected input source. The bottom line shows the currently selected remote controller mode.

(21) **ZONE 2** button

This button is used when you want to set the volume and input source for Zone 2.

(22) INPUT button

This button is used to select the input source. Press this button first, and then roll the scroll wheel until the name of the input source appears on the display

(23) SLEEP button

This button is used to set the Sleep function. This function can be set only with the remote controller .

(24) VOL button

This button is used to set the volume of the TX-NR901.

(25) **SETUP/GUIDE** button

This button is used to access the onscreen setup menus (OSD) that appear on the TV.

(26) MUTING button

This button is used to mute the TX-NR901. This function can be set only with the remote controller.

(27) All ST button

This button is used to select the All Ch Stereo listening mode.

(28) STEREO button

This button is used to select the Stereo listening mode.

(29) [**◄DSP**] & [**DSP**▶] buttons

These buttons are used to select the DSP (digital signal processor) listening modes.

(30) Re-EQ button

This button is used to turn on and off the Re-EQ function.

(31) L NIGHT button

This button is used to set the Late Night function.

Net-Tune Mode

Net-Tune mode is used with the Net-Tune functions. To select Net-Tune mode, press the [MODE] button, and then roll the scroll wheel until "NET-T" appears on the display.

Note:

While neither the [INPUT] button nor [MODE] button is illuminated, the scroll wheel changes the input source and remote controller mode simultaneously. (e.g., set the input source to "MSR V/IRD" and the mode to "NET-T.")

1 Number/letter buttons

These buttons are used to enter numbers and letters when searching for music in your Net-Tune Central music library

2 MODE button

This button is used with the scroll wheel to select the remote controller modes. Press this button first, and then roll the scroll wheel until "NET -T" appears on the display

3 Up/Down/Left/Right [▲]/[▼]/[◄]/[▶] & ENTER buttons

These buttons are used to navigate Internet radio and Net-Tune server menus. The ENTER button is used to confirm items and to start playback of Net-Tune server tracks.

4 CH/DISC button

This button is used to select Internet radio presets.

| 5 | Play [▶] button

This button is used to start playback of Net-Tune server tracks.

6 Previous/Next [◄◄]/[►►I] buttons

The Previous [◄◄] button is used to select the previous track. During playback it selects the beginning of the current track. The Next [▶▶■] button is used to select the next track.

7 Pause [1] button

This button is used to pause playback.

8 REPEAT button

This button is used for repeat playback.

9 ALBUM button

This button is used to search your Net-Tune Central music library by album.

10 PLAYLIST button

This button is used to search your Net-Tune Central library by playlist.

11 CAPS button

This button is used to select lowercase letters, uppercase letters, and numbers when searching for Net-Tune Central music by album, artist, or playlist.

12 DELETE button

This button is used to delete characters entered with the number/letter buttons.

13 INPUT button

This button is used to select the input source. Press this button first, and then roll the scroll wheel until "MSRV" (Music Server—Net-Tune Central) or "IRD" (Internet Radio) appears on the display.

14 FR/FF [◄◄]/[▶▶] buttons

The FR [◄◄] button is used to start fast reverse. The FF [▶▶] button is used to start fast forward.

15 Stop [■] button

This button is used to stop playback.

16 RANDOM button

This button is used for random playback.

17 ARTIST button

This button is used to search your Net-Tune Central music library by artist.

18 GENRE button

This button is used to search your Net-Tune Central music library by genre, and to search for Internet radio stations by genre.

19 LOCATION button

This button is used to search for Internet radio stations by country.

20 LANGUAGE button

This button is used to search for Internet radio stations by language.

Connecting your RI-compatible Onk yo DVD player, CD player, MiniDisc recorder, or cassette recorder to the TX-NR901's RI sock et allows you to control it with the TX-NR901's remote controller. You only need to point the remote controller at the TX-NR901.

To use the RI function, you must make an RI connection and an analog RCA/phono audio connection between the AV component and your TX-NR901, even if they are connected digitally.

DVD Mode

DVD mode is used to control an Onkyo DVD player connected to the TX-NR901 via RI. To select DVD mode, press the [MODE] button, and then roll the scroll wheel until "DVD" appears on the display.

Note:

While neither the [INPUT] button nor [MODE] button is illuminated, the scroll wheel changes the input source and remote controller mode simultaneously (e.g., set the input source and mode to "DVD.")

1 ON button

This button is used to turn on the DVD player

(2) STANDBY button

This button is used to set the DVD player to Standby.

(3) Number/letter buttons

These buttons are used to enter title, chapter, and track numbers and to enter times for locating specific points in time.

4 MODE button

This button is used with the scroll wheel to select the remote controller modes. Press this button first, and then roll the scroll wheel until "D VD" appears on the display.

(5) **TOP MENU** button

This button is used to select a DVD's top menu.

6 Up/Down/Left/Right [▲]/[▼]/[◄]/[▶] & ENTER buttons

These buttons are used to navigate DVD menus and the DVD player's onscreen setup menus. The ENTER button is used to start playback of the selected menu title, chapter, or track and to confirm settings.

(7) CH/DISC button

This button is used to select discs on a D VD changer.

(8) RETURN/EXIT button

This button is used to exit the D VD player's onscreen setup menu and to restart menu playback.

O DISPLAY button

This button is used to display information about the current disc, title, chapter, or track, including the elapsed time, remaining time, total time, and so on.

(10) Previous/Next [◄◄]/[▶►] buttons

The Previous [◄◄] button is used to select the previous chapter or track. During playback it selects the beginning of the current chapter or track. The Next [►►] button is used to select the next chapter or track.

(11) FR/FF [◄◄]/[▶▶] buttons

The FR [◄◄] button is used to start fast reverse. The FF [▶►] button is used to start fast forward.

(12) Pause [11] button

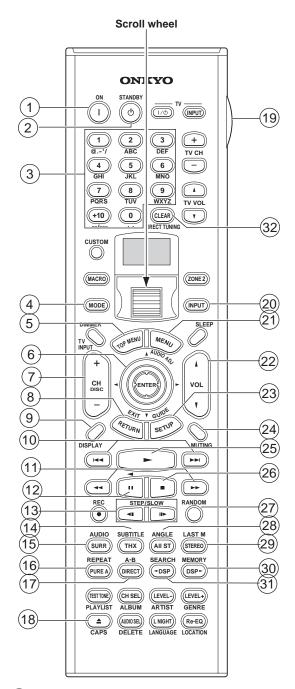
This button is used to pause DVD playback.

(13) STEP/SLOW [◄II]/[II▶] buttons

These buttons are used for frame-by-frame playback and slow-motion playback.

(14) SUBTITLE button

This button is used to select subtitles.



(15) AUDIO button

This button is used to select foreign language soundtracks and audio formats (e.g., Dolby Digital or DTS).

(16) REPEAT button

This button is used to set the repeat playback functions.

(17) A-B button

This button is used to set the A–B repeat playback function.

(18) Open/Close [▲] button

This button is used to open and close the disc tray

(19) LIGHT button

This button is used to turn on or of f the remote controller's illuminated buttons.

(20) INPUT button

This button is used to select the input source. Press this button rst, and then roll the scroll wheel until "DVD" appears on the display.

(21) MENU button

This button is used to select a DVD's menu.

(22) VOL button

This button is used to set the volume of the TX-NR901.

(23) **SETUP/GUIDE** button

This button is used to access the DVD player's onscreen setup menus.

(24) MUTING button

This button is used to mute the TX-NR901. This function can be set only with the remote controller.

(25) **Play** [▶] button

This button is used to start DVD playback.

(26) Stop [■] button

This button is used to stop DVD playback.

(27) RANDOM button

This button is used with the random playback function.

(28) ANGLE button

This button is used to select different camera angles.

(29) LAST M button

This button is used with the last memory function, which allows you to resume DVD playback from where you left off.

(30) MEMORY button

This button is used with the memory playback function, which allows you to create a custom playlist of titles, chapters, or tracks.

(31) SEARCH button

This button is used to search for titles, chapters, tracks, and specific points in time.

(32) CLEAR button

This button is used to cancel functions and to clear entered numbers.

CD Mode

CD mode is used to control an Onkyo CD player connected to the TX-NR901 via RI. To select CD mode, press the [MODE] button, and then roll the scroll wheel until "CD" appears on the display.

Note

While neither the [INPUT] button nor [MODE] button is illuminated, the scroll wheel changes the input source and remote controller mode simultaneously (e.g., set the input source and mode to "CD.")

input source and mode to "CD.") Scroll wheel ONI IYO STANDBY (1)ტ (1/b) (INPUT) 11 (11) 2 3 + ` @.-'/ ABC DEF TV CH 5 JKL 6 MNO 4 (-2 (2) 7 9 **....** TV VOL WXYZ (+10) 0 (CLEAR) 7 (19) 19 CUSTOM (MACRO) (ZONE 2) 3 (3) (12) **|12**| (INPUT) MODE TOP MENU MENU (13) |**13**| 4 CH 5 4 SETUP ₍₁₄₎|14 RETURN 5 6 15 (15) (144 **►►**I 6 7 (16) 7 8 (17) |**17** 8 (ullet)⊲Ⅱ ı> AUDIO LAST M (SURR) THX) (All ST) (STEREO) REPEAT A-B SEARCH MEMORY 9 (9)(18) **|18**| DIRECT (¬DSP) ((DSP-(TEST TONE) CH SEL (LEVEL-) ((LEVEL+) 10(10) (AUDIO SEL) (L NIGHT) (Re-EQ) ▲

Boxed numbers are for MiniDisc mode.

(1) ON button

This button is used to set the CD player to On or Standby.

(2) Number/letter buttons

These buttons are used to enter track numbers and to enter times for locating specific points in time.

(3) MODE button

This button is used with the scroll wheel to select the remote controller modes. Press this button first, and then roll the scroll wheel until "CD" appears on the display

(4) CH/DISC button

This button is used to select discs on a CD changer.

(5) DISPLAY button

This button is used to display information about the current disc or track, including the elapsed time, remaining time, total time, and so on.

(6) Previous/Next [◄◄]/[►►I] buttons

The Previous [◄◄] b utton is used to select the previous track. During playback it selects the be ginning of the current track. The Next [►►] button is used to select the next track.

(7) FR/FF [◄◄]/[▶▶] buttons

The FR [◄◄] button is used to start fast reverse. The FF [▶▶] button is used to start fast forward.

(8) Pause [[]] button

This button is used to pause CD playback.

(9) REPEAT button

This button is used to set the repeat playback functions.

(10) Open/Close [▲] button

This button is used to open and close the disc tray

(11) LIGHT button

This button is used to turn on or off the remote controller's illuminated buttons.

12 INPUT button

This button is used to select the input source. Press this button rst, and then roll the scroll wheel until "CD" appears on the display.

(13) VOL button

This button is used to set the volume of the TX-NR901.

(14) MUTING button

This button is used to mute the TX-NR901. This function can be set only with the remote controller.

(15) Play [▶] button

This button is used to start CD playback.

(16) **Stop** [**■**] **button**

This button is used to stop CD playback.

(17) RANDOM button

This button is used with the random playback function.

(18) MEMORY button

This button is used with the memory playback function, which allows you to create a custom playlist of tracks.

(19) CLEAR button

This button is used to cancel functions and to clear entered numbers.

MiniDisc Mode

MiniDisc mode is used to control an Onkyo MiniDisc recorder connected to the TX-NR901 via RI. To select MiniDisc mode, pr ess the [MODE] button, and then roll the scroll wheel until "MD" appears on the display.

Note:

While neither the [INPUT] button nor [MODE] button is illuminated, the scroll wheel changes the input source and remote controller mode simultaneously (e.g., set the input source and mode to "MD.")

1 ON button

This button is used to set the MiniDisc recorder to On or Standby.

2 Number/letter buttons

These buttons are used to enter track numbers and to enter times for locating specific points in time.

3 MODE button

This button is used with the scroll wheel to select the remote controller modes. Press this button first, and then roll the scroll wheel until "MD" appears on the display.

4 DISPLAY button

This button is used to display information about the current disc or track, including the elapsed time, remaining time, total time, and so on.

5 | Previous/Next [◄◄]/[▶►I] buttons

The Pre vious [◄◄] button is used to select the previous track. During playback it selects the beginning of the current track. The Next [▶▶I] button is used to select the next track.

6 FR/FF [◄◄]/[►►] buttons

The FR $[\blacktriangleleft]$ button is used to start f ast reverse. The FF $[\blacktriangleright]$ button is used to start fast forward.

7 | Pause []] button

This button is used to pause MiniDisc playback.

8 REC [●] button

This button is used to start MiniDisc recording.

9 REPEAT button

This button is used to set the repeat playback functions.

10 Eject [▲] button

This button is used to set eject the MiniDisc.

11 LIGHT button

This button is used to turn on or off the remote controller's illuminated buttons.

12 INPUT button

This b utton is used to select the input source. Press this b utton first, and then roll the scroll wheel until "MD" appears on the display.

13 VOL button

This button is used to set the volume of the TX-NR901.

14 MUTING button

This button is used to mute the TX-NR901. This function can be set only with the remote controller.

15 Play [▶] button

This button is used to start MiniDisc playback.

16 Stop [■] button

This button is used to stop MiniDisc playback.

17 RANDOM button

This button is used with the random playback function.

18 MEMORY button

This button is used with the memory playback function, which allows you to create a custom playlist of tracks.

19 CLEAR button

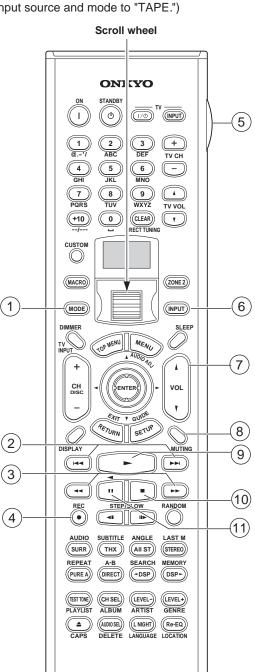
This button is used to cancel functions and to clear entered numbers.

Tape Mode

Tape mode is used to control an Onkyo cassette recorder connected to the TX-NR901 via RI. To select Tape mode, press the scroll wheel. "AMP" appears on the display.

Note:

While neither the [INPUT] button nor [MODE] button is illuminated, the scroll wheel changes the input source and remote controller mode simultaneously (e.g., set the input source and mode to "TAPE.")



(1) MODE button

This button is used with the scroll wheel to select the remote controller modes. Press the scroll wheel until " AMP" appears on the display.

(2) Previous/Next [◄◄]/[▶ы] buttons

The Pre vious [◄◄] button is used to select the previous track. During playback it selects the be ginning of the current track. The Next [►►] button is used to select the next track.

The Previous/Next [◄◄]/[►▶■] buttons make not work properly with some cassette tapes depending on how the y were recorded.

(3) Rewind/FF [◄◄]/[▶▶] buttons

The Re wind [◄◄] button is used to start re wind. The FF [▶▶] button is used to start fast forward.

(4) REC [] button

This button is used to start tape recording.

(5) LIGHT button

This button is used to turn on or off the remote controller's illuminated buttons.

(6) INPUT button

This button is used to select the input source. Press this button first, and then roll the scroll wheel until "TAPE" appears on the display

(7) VOL button

This button is used to set the volume of the TX-NR901.

(8) MUTING button

This button is used to mute the TX-NR901. This function can be set only with the remote controller

(9) Play [▶] button

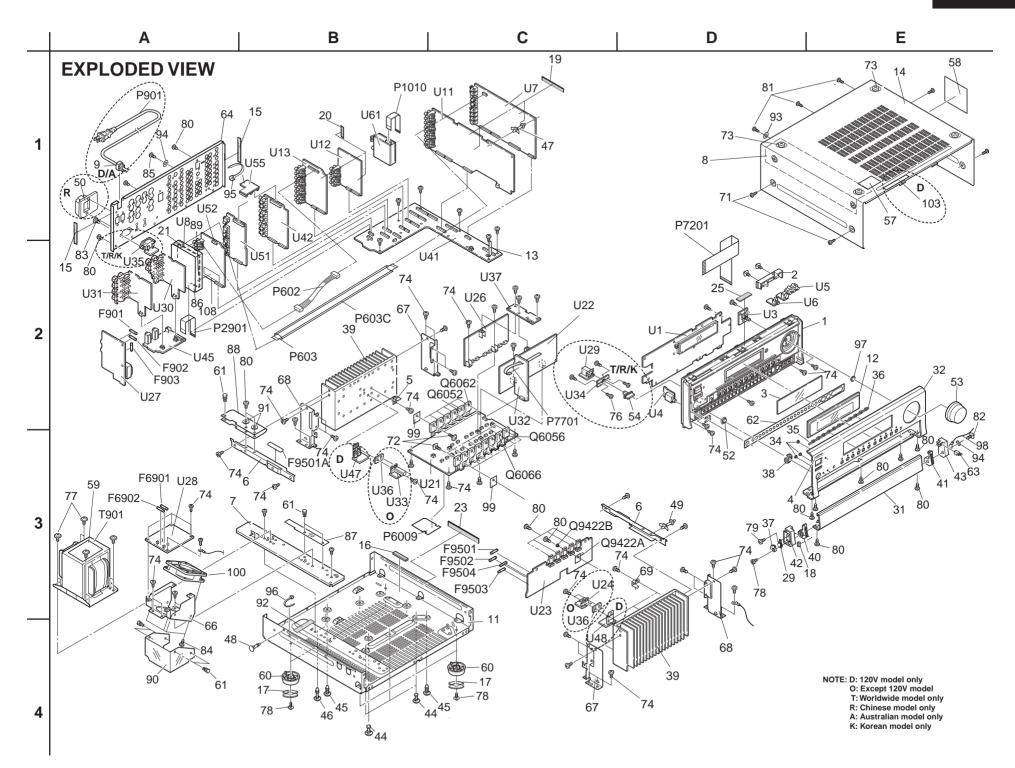
This button is used to start tape playback.

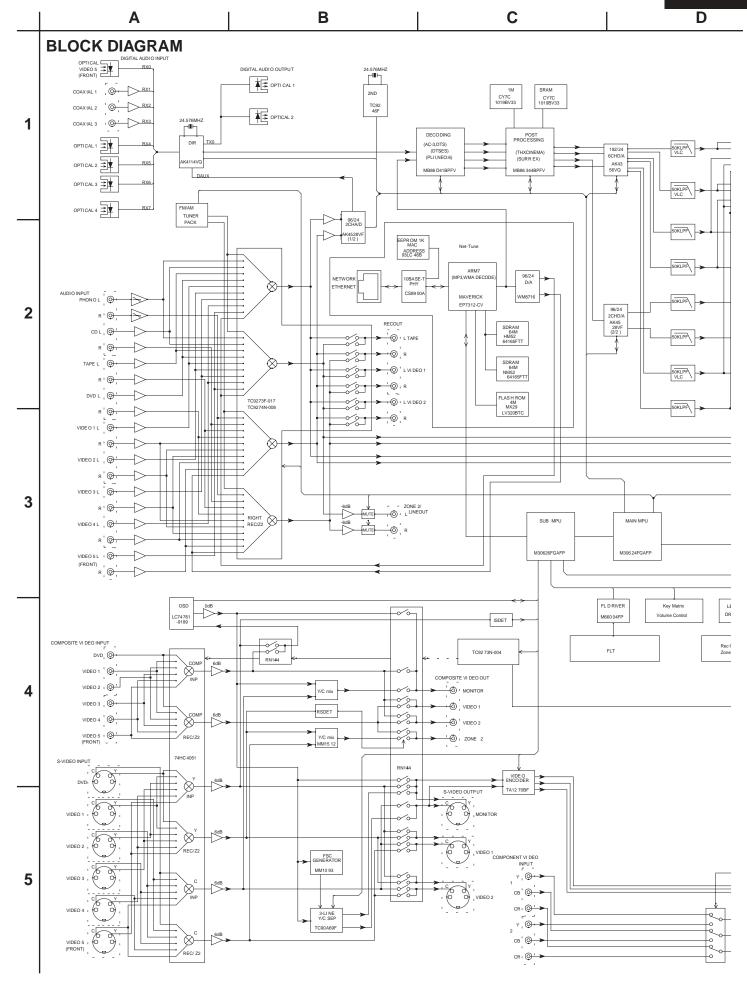
(10) Stop [■] button

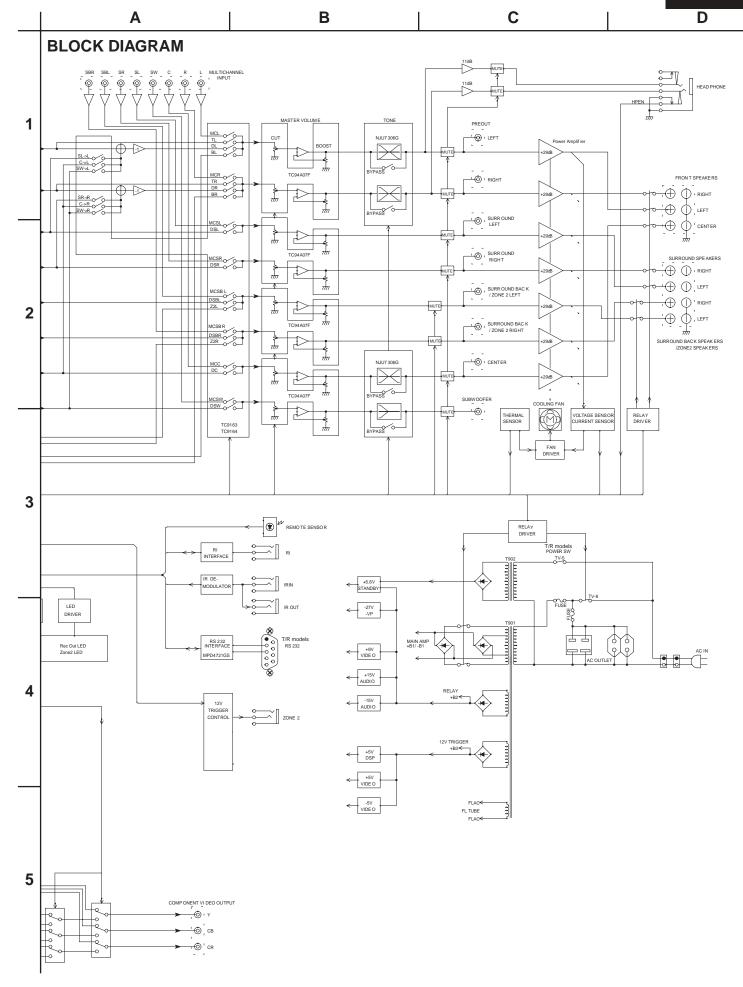
This button is used to stop tape playback.

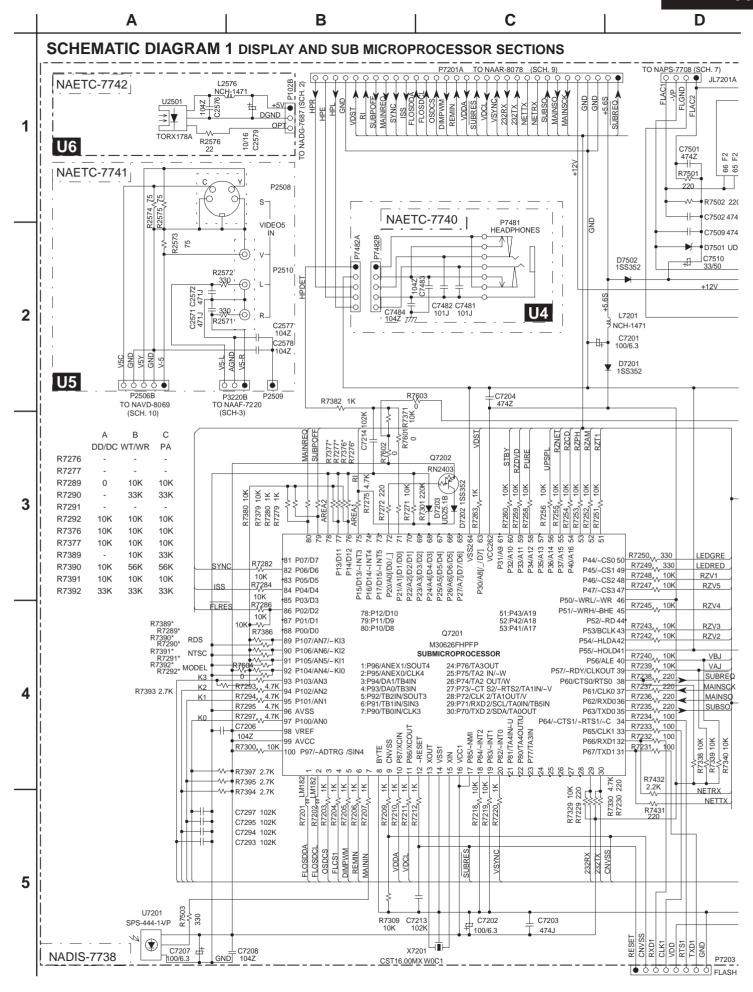
(11) Reverse Play [◀] button

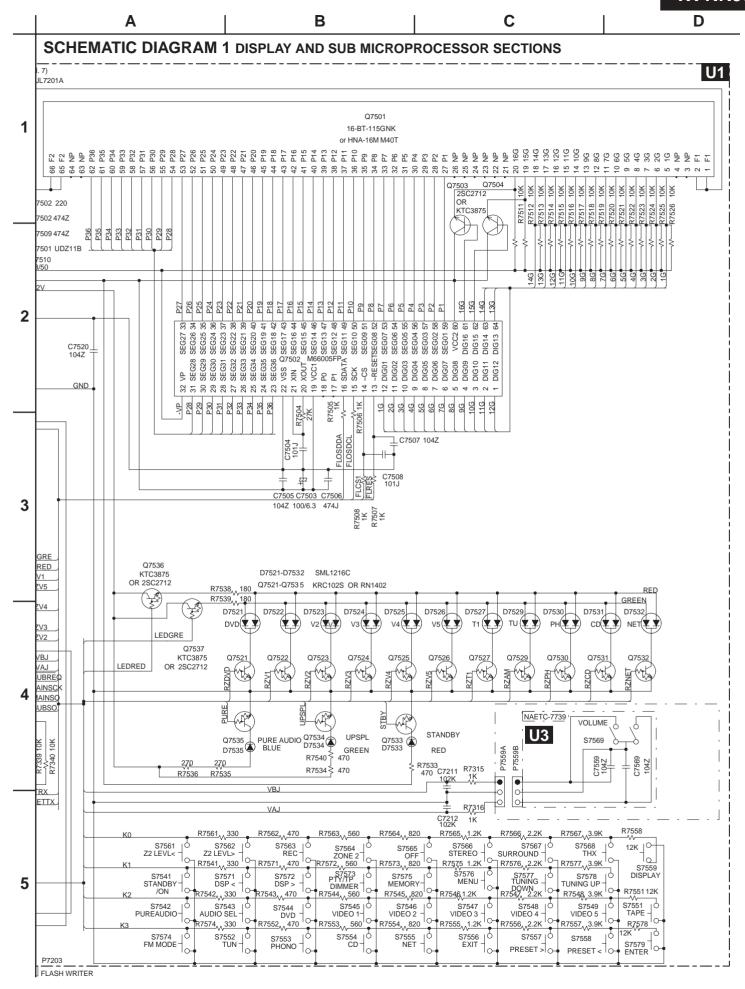
This button is used to start reverse playback.

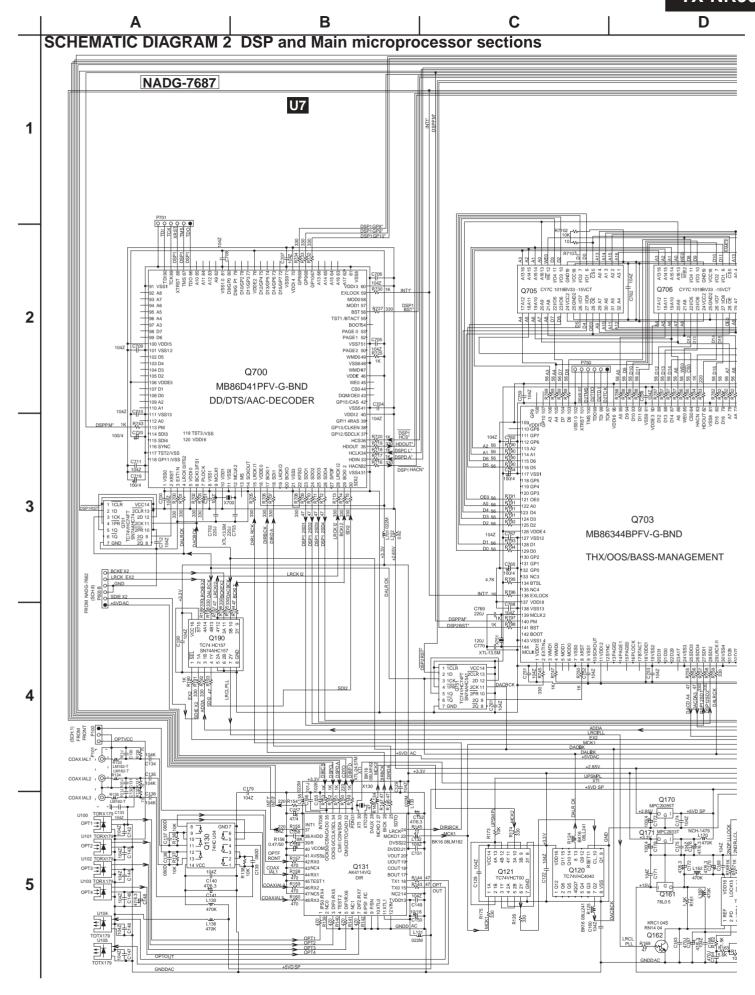


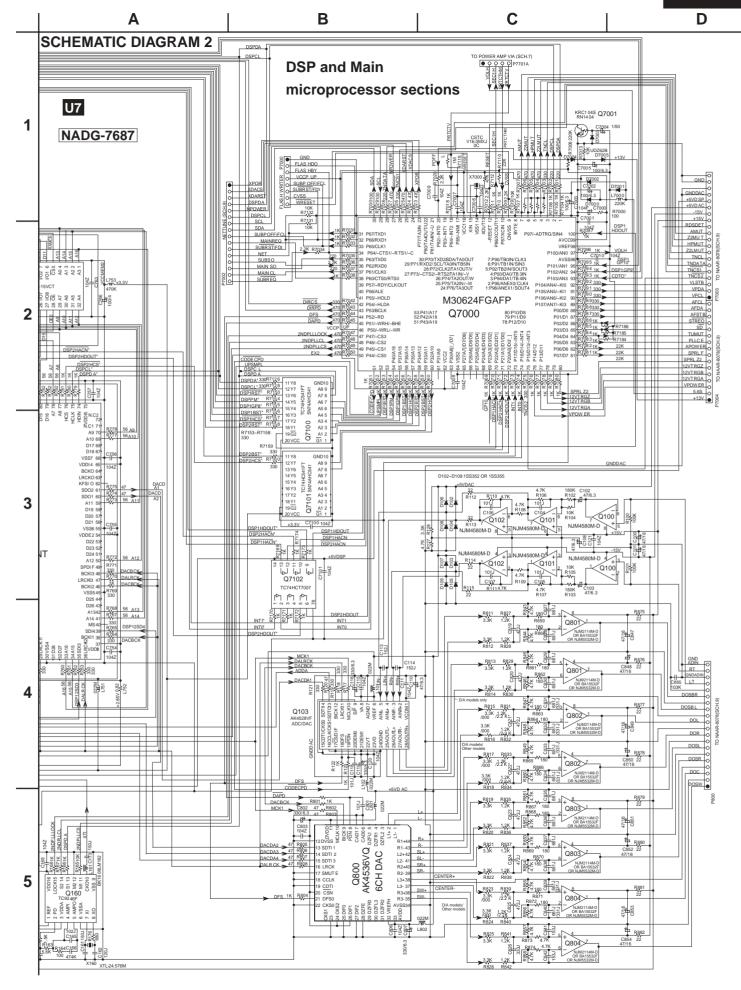


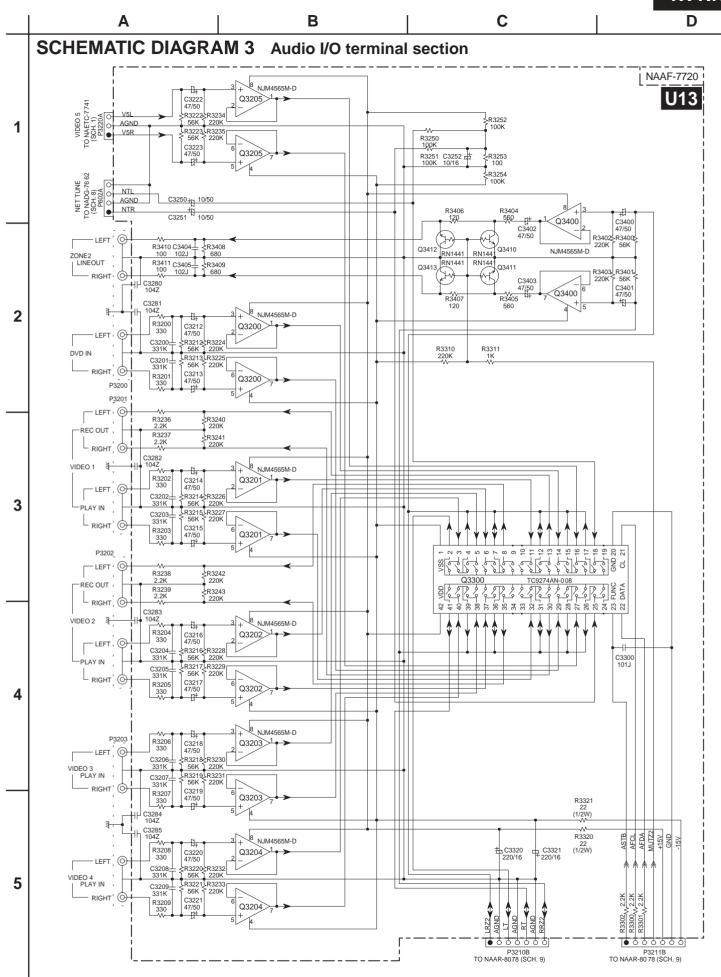


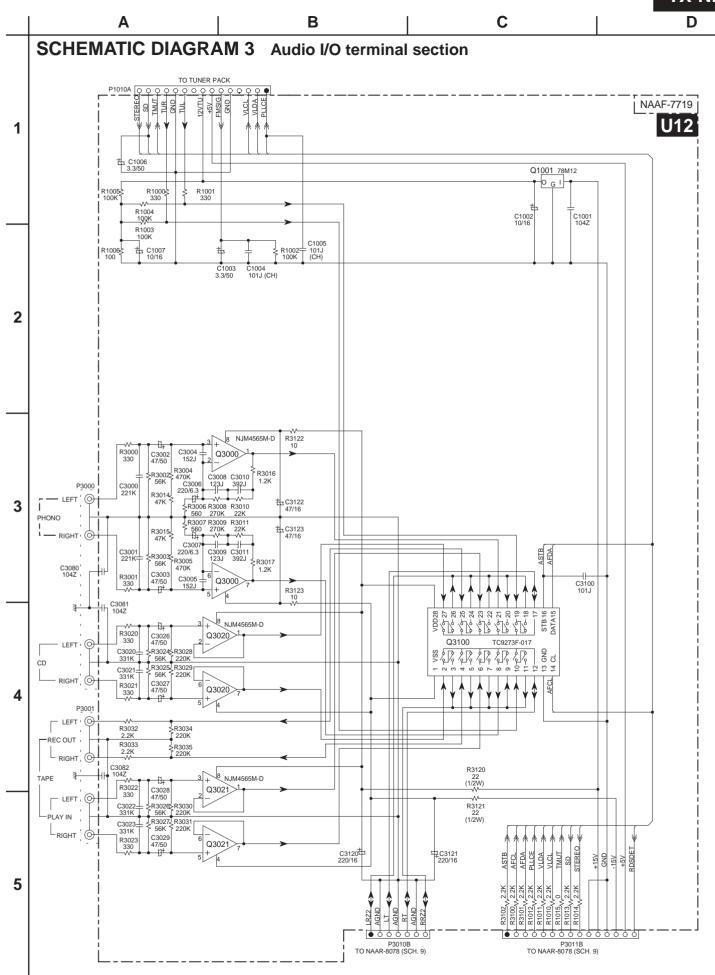


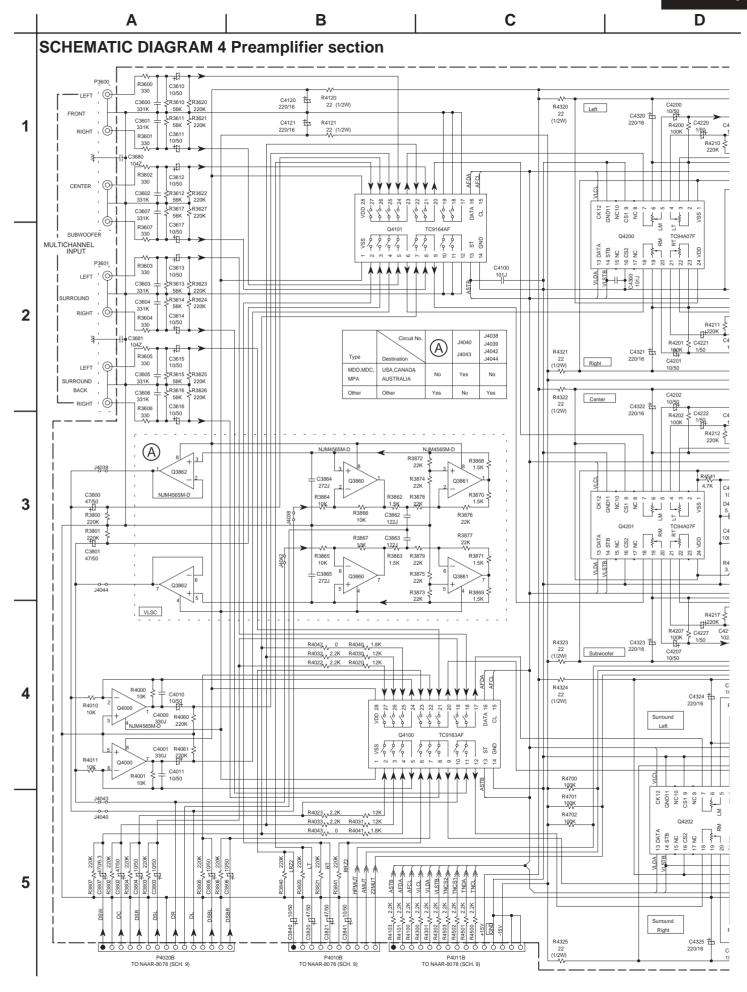


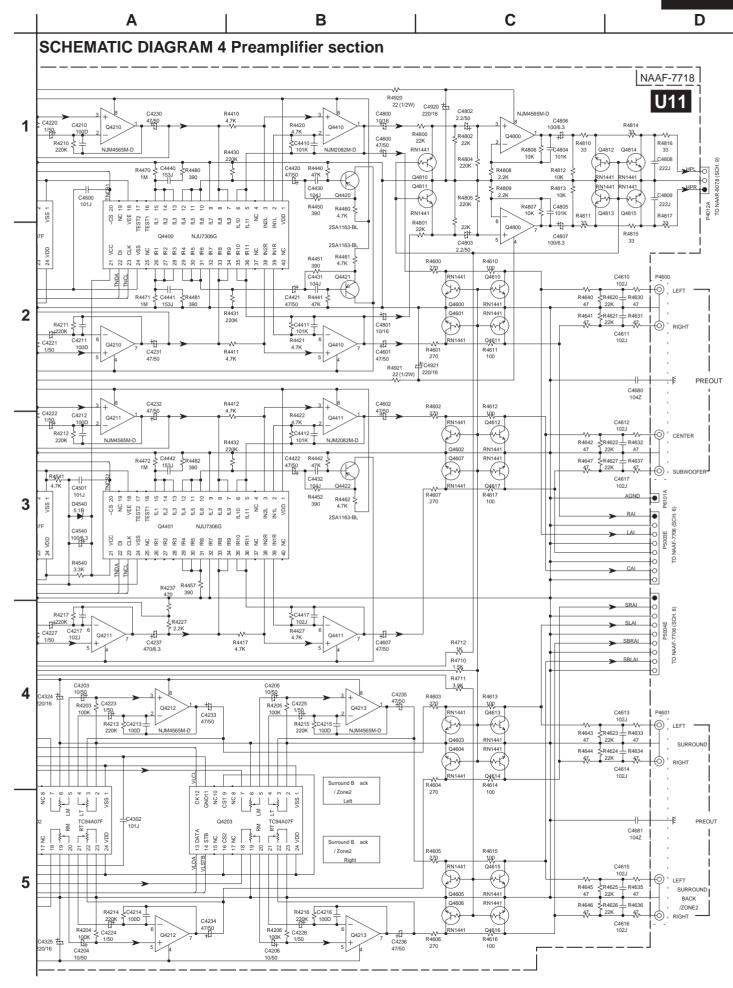






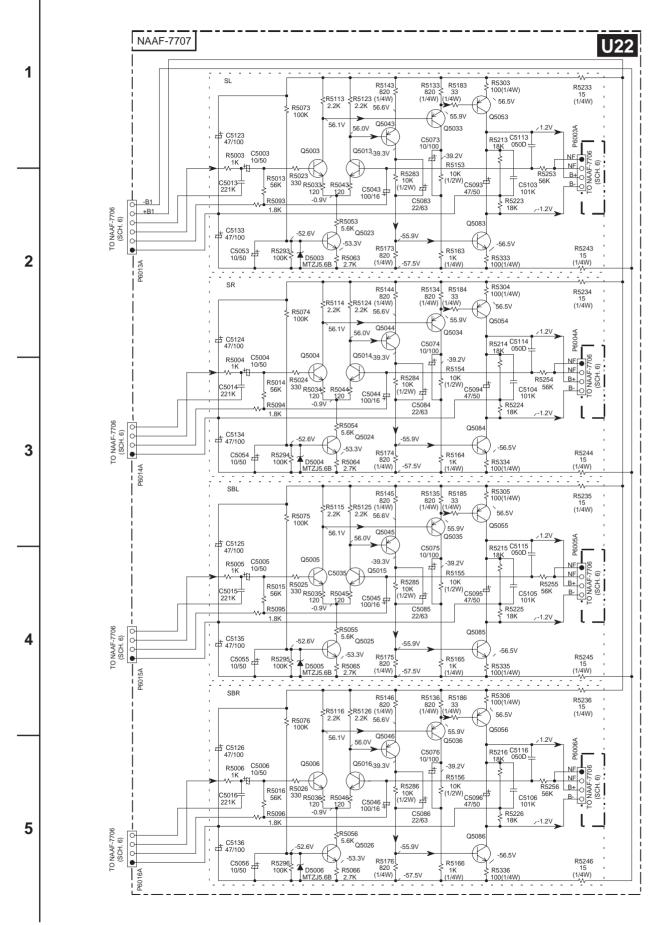






| A | B | C | D

SCHEMATIC DIAGRAM 5 Driver section



SCHEMATIC DIAGRAM 5 Driver section

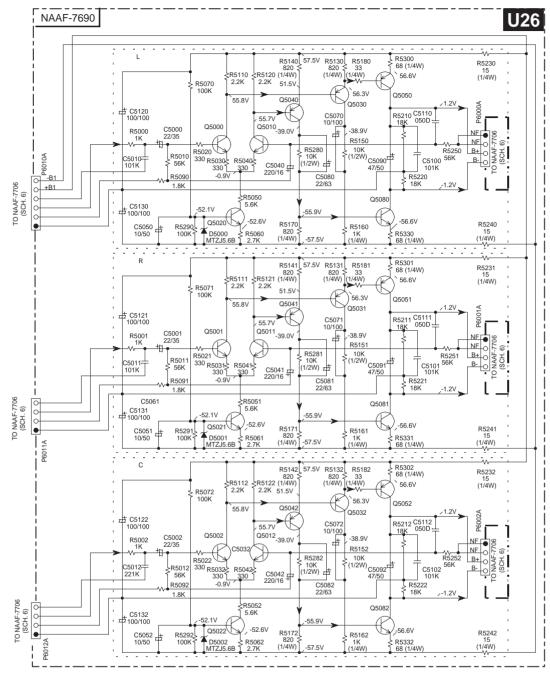
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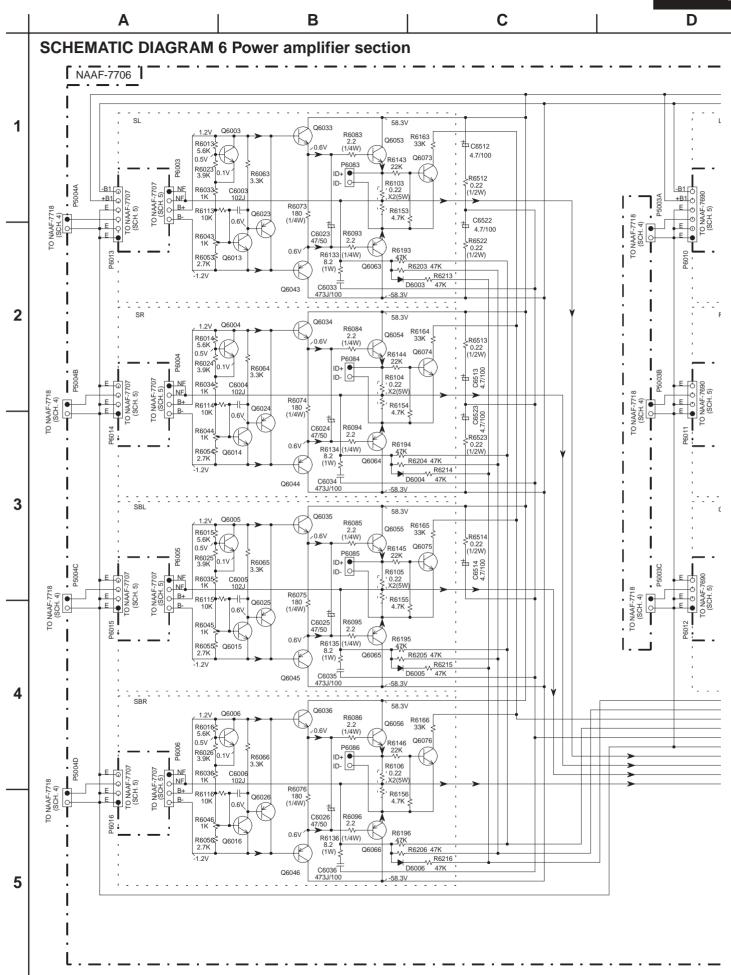
NOTE

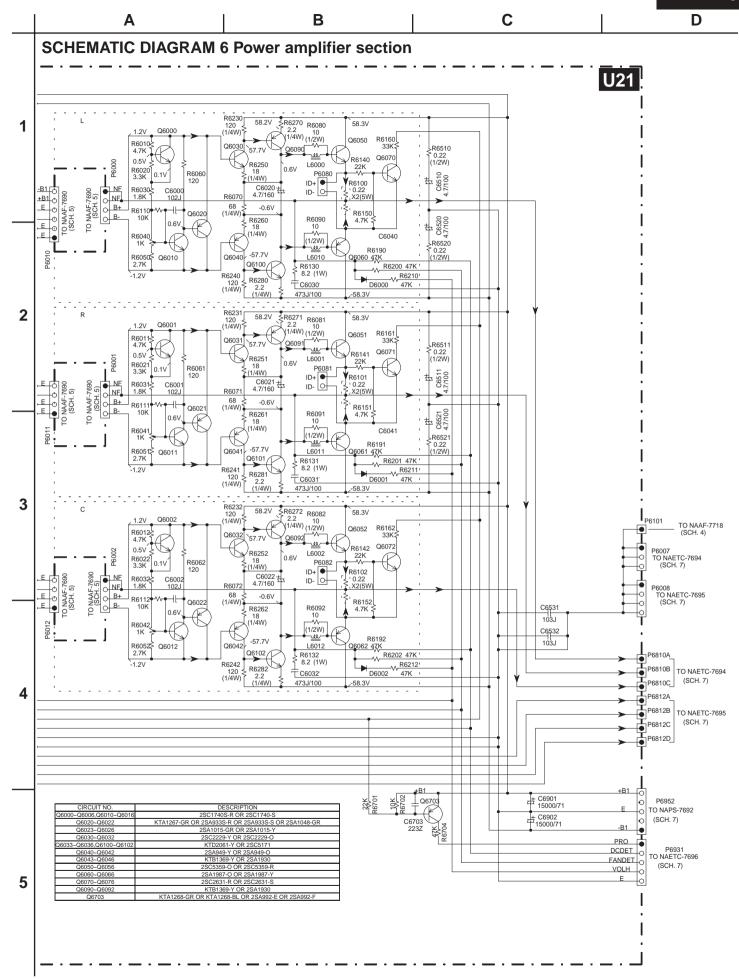
- THE THICK LINE ON PC BOARD ARE THE PRINTING SIDE OF THE PARTS.

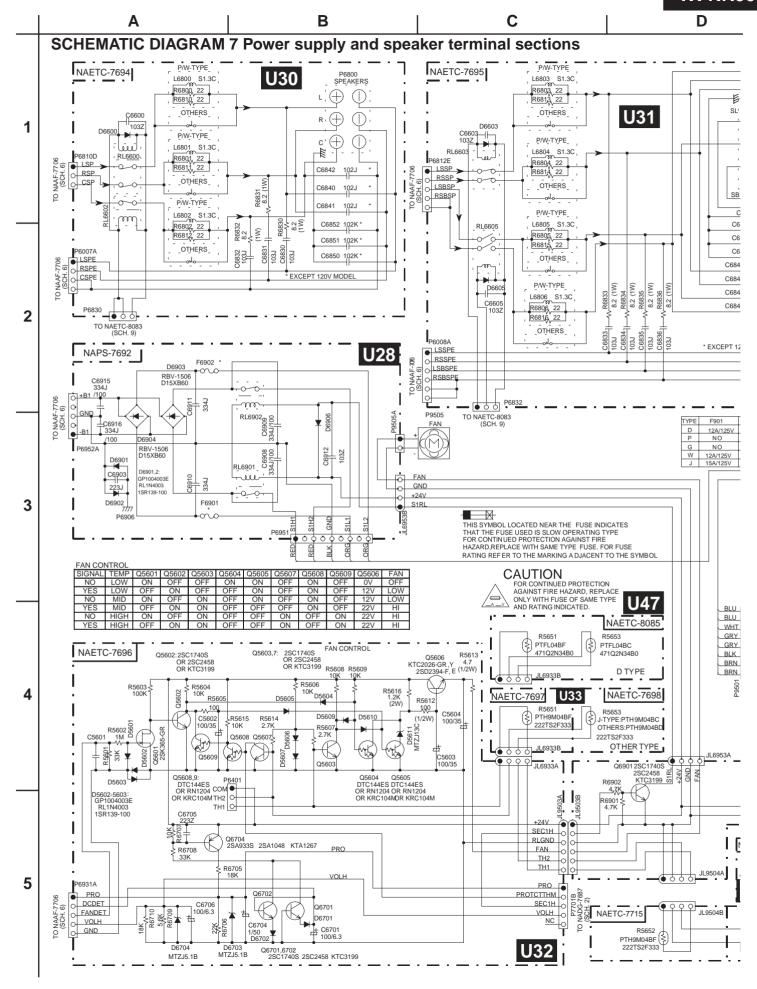
 EX) PRINTING SIDE

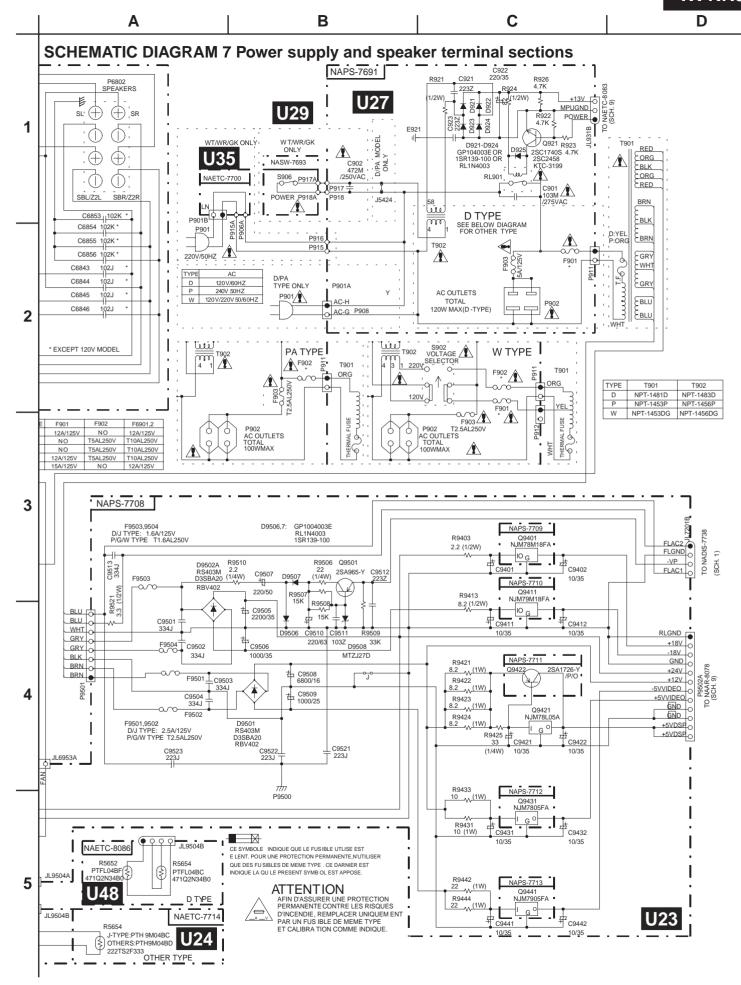
 CIRCUIT IS SUBJECT TO CHANGE FOR IMPROVEMENT.

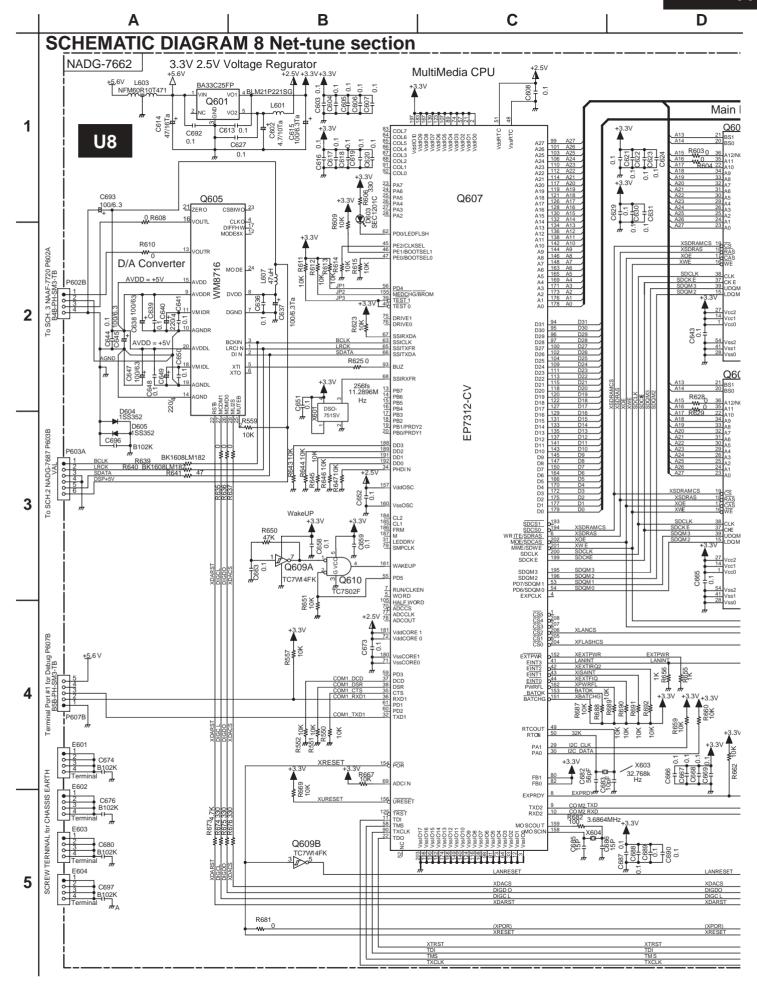
CIRCUIT NO.	DESCRIPTION
Q5000~Q5006,Q5010~Q5016	KTC3200-BL OR 2SC1775A-E OR 2SC1775A-F OR 2SC1845-E
Q5020~Q5026	KTC3200-BL OR 2SC1775A-E OR 2SC1775A-F OR 2SC1845-E
Q5030~Q5036,Q5040~Q5046	KTA1024-Y OR KTA1024-O OR 2SA949-Y OR 2SA949-O
Q5050~Q5052	2SA1360-Y OR 2SA1360-O
Q5053~Q5056	KTA1024-Y OR KTA1024-O OR 2SA949-Y OR 2SA949-O
Q5080~Q5082	2SC3423-Y OR 2SC3423-O
Q5083~Q5086	KTC3206-Y OR KTC3206-O OR 2SC2229-Y OR 2SC2229-O

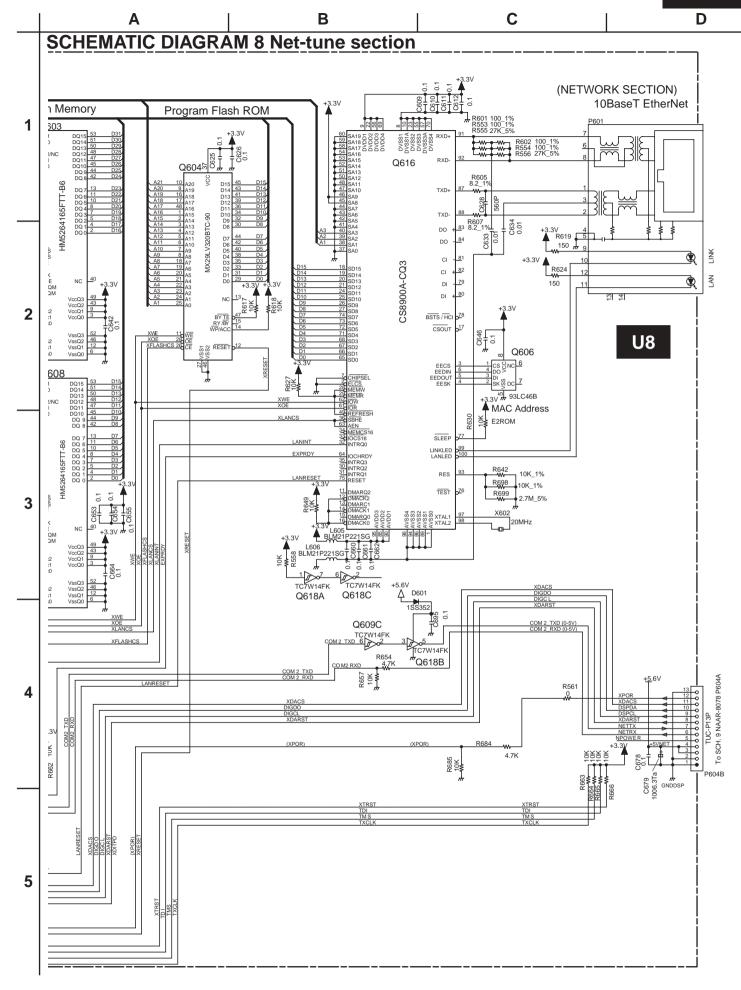


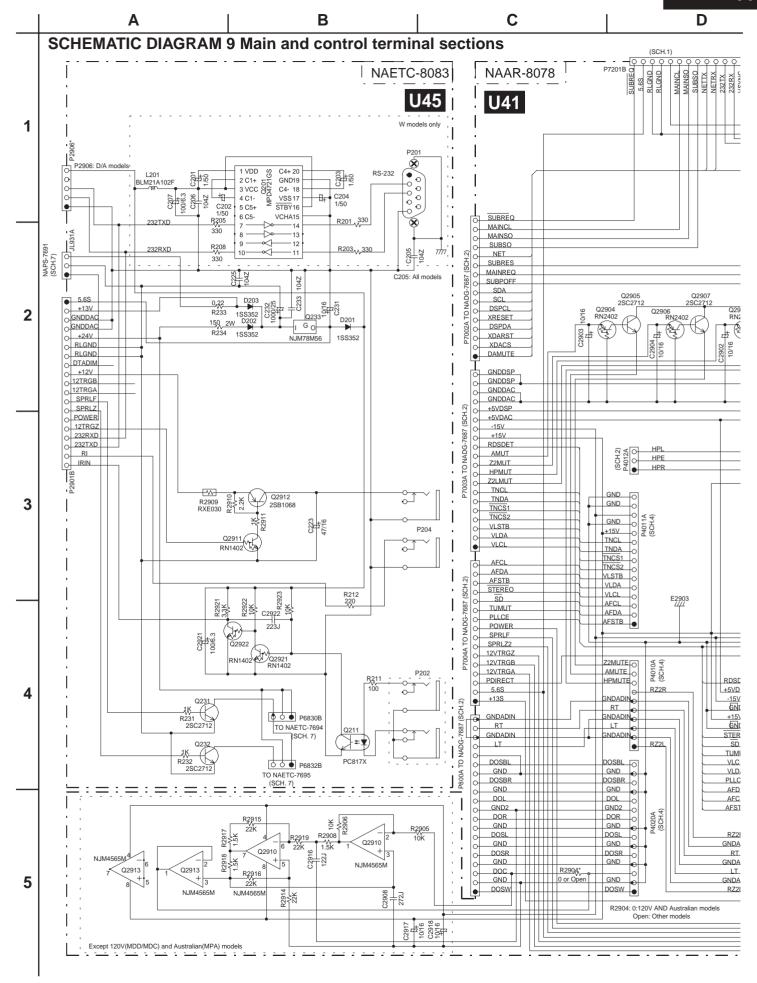


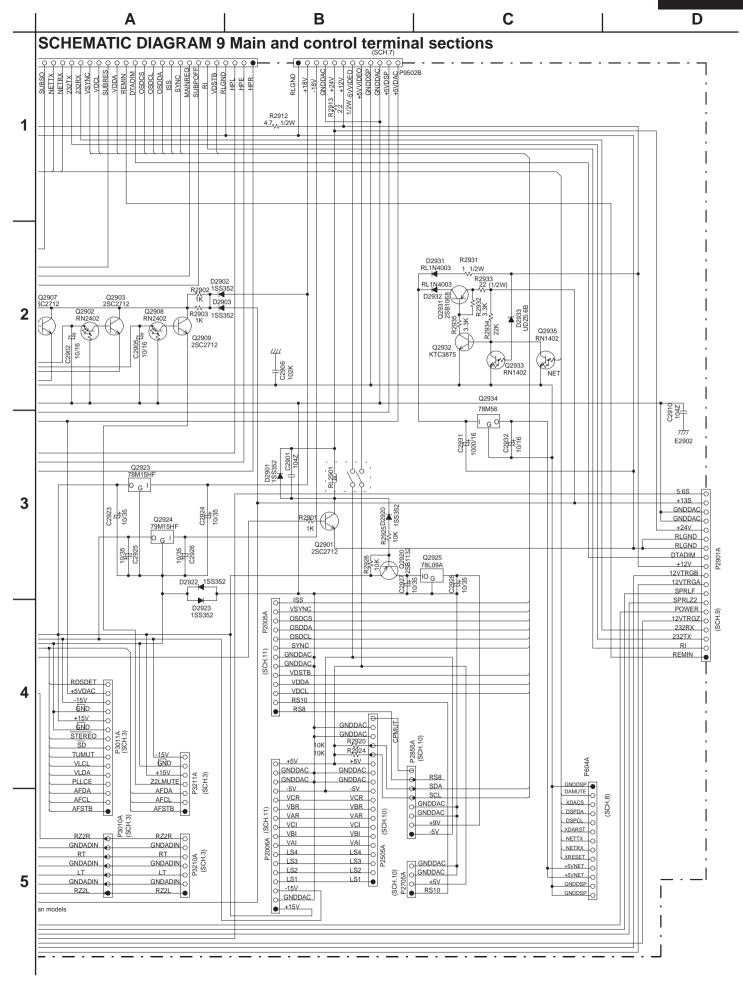


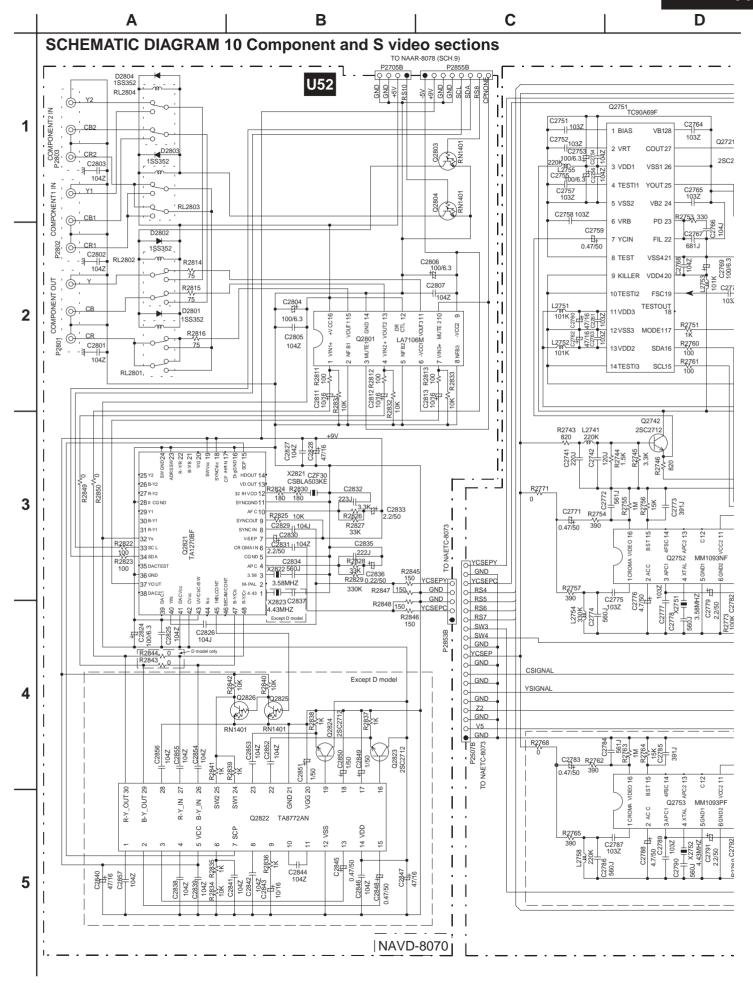


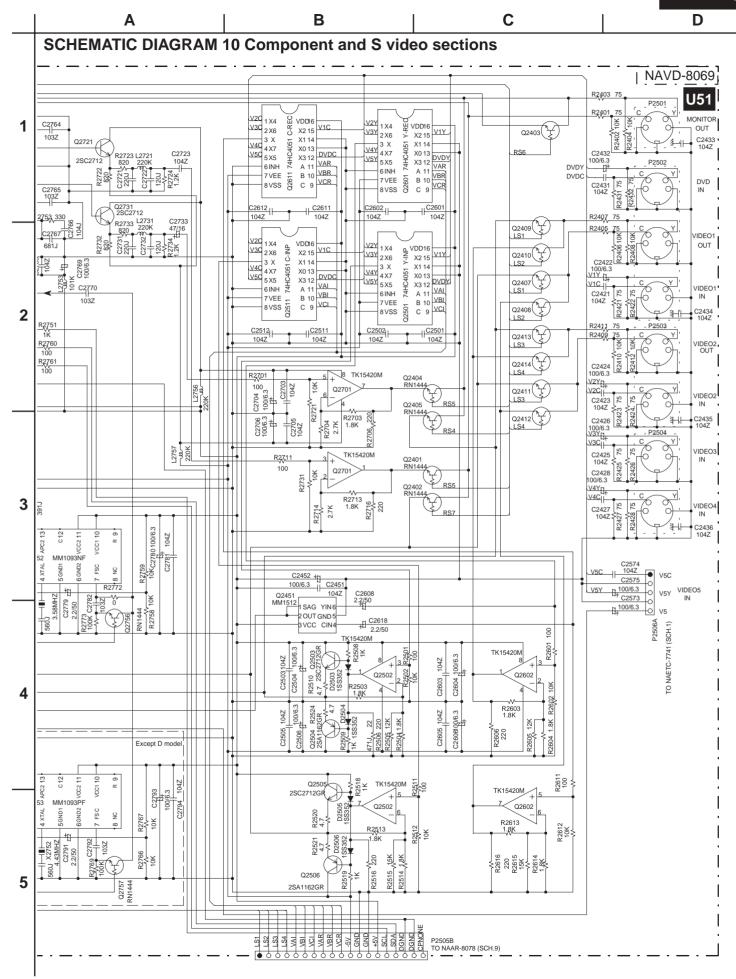


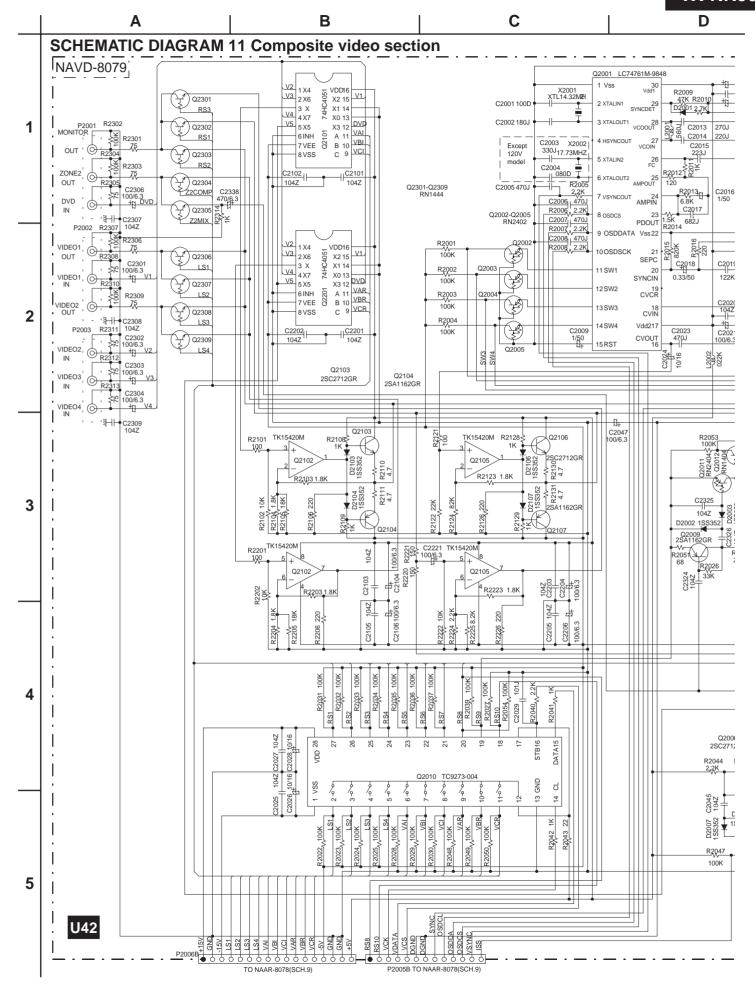






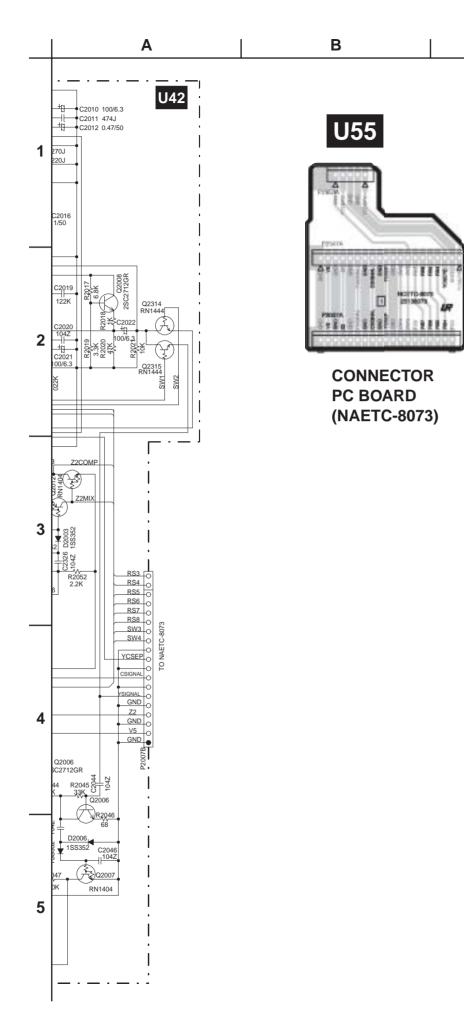


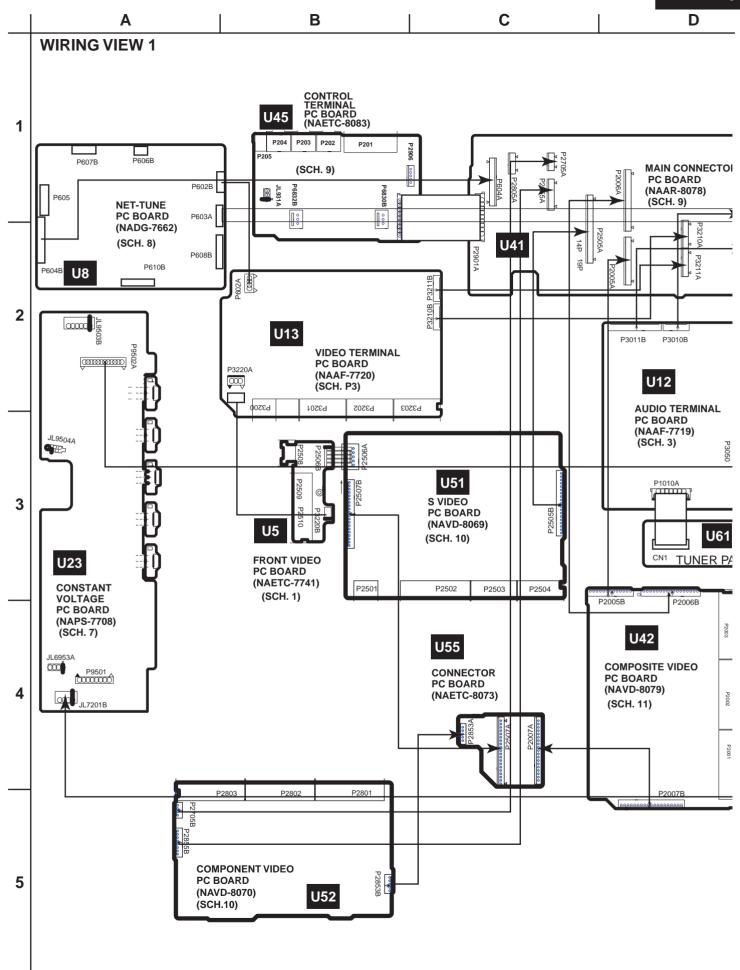


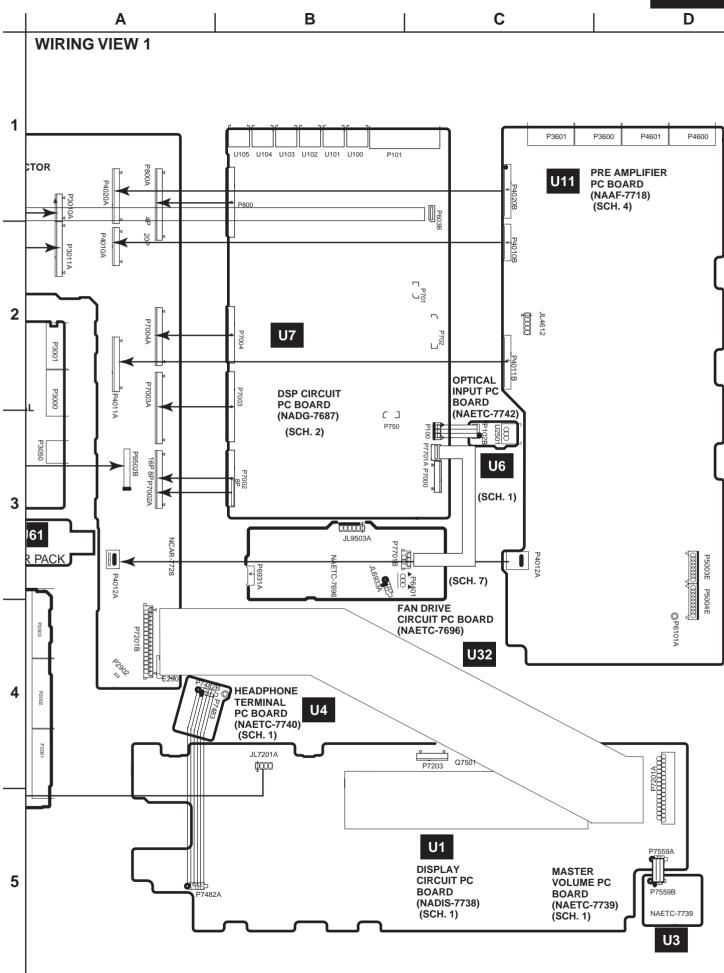


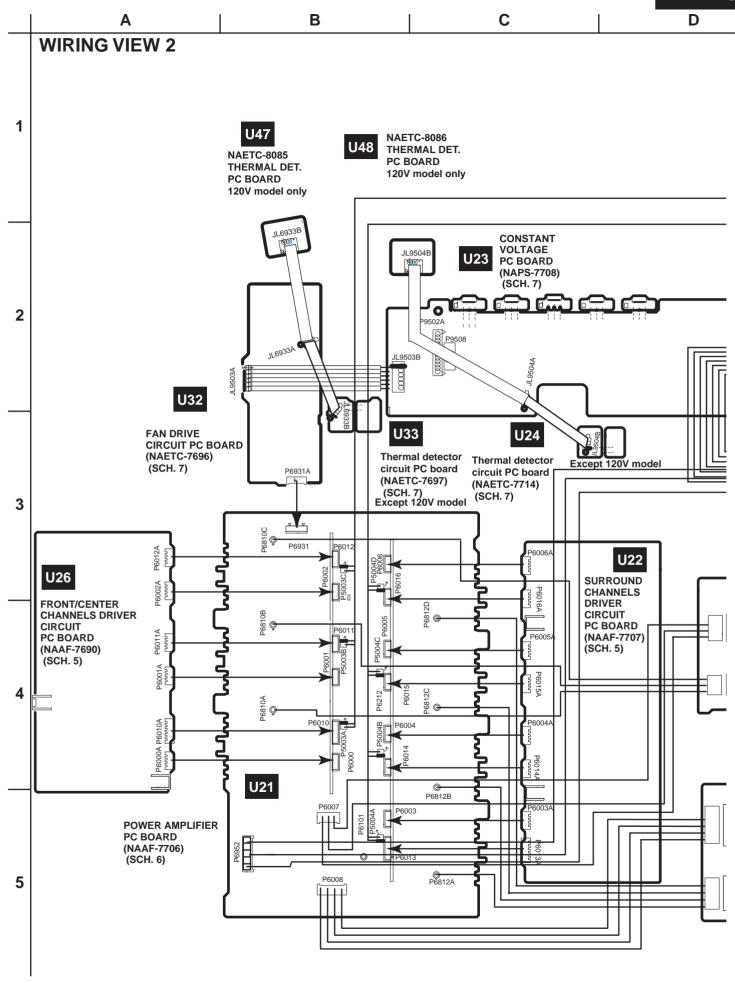
D

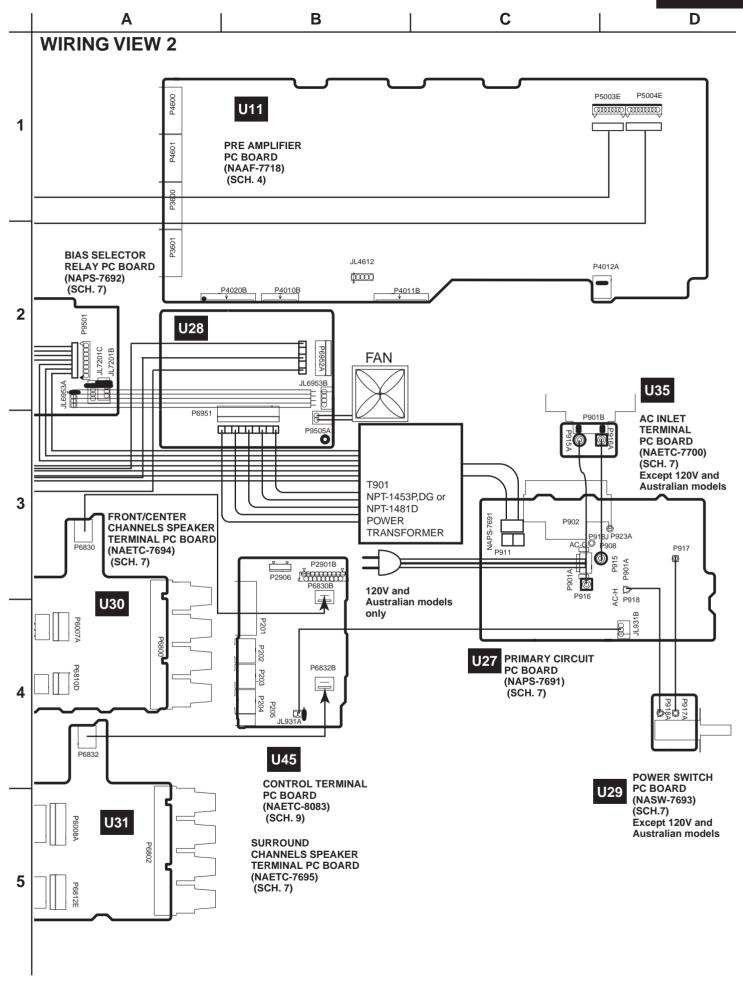
C



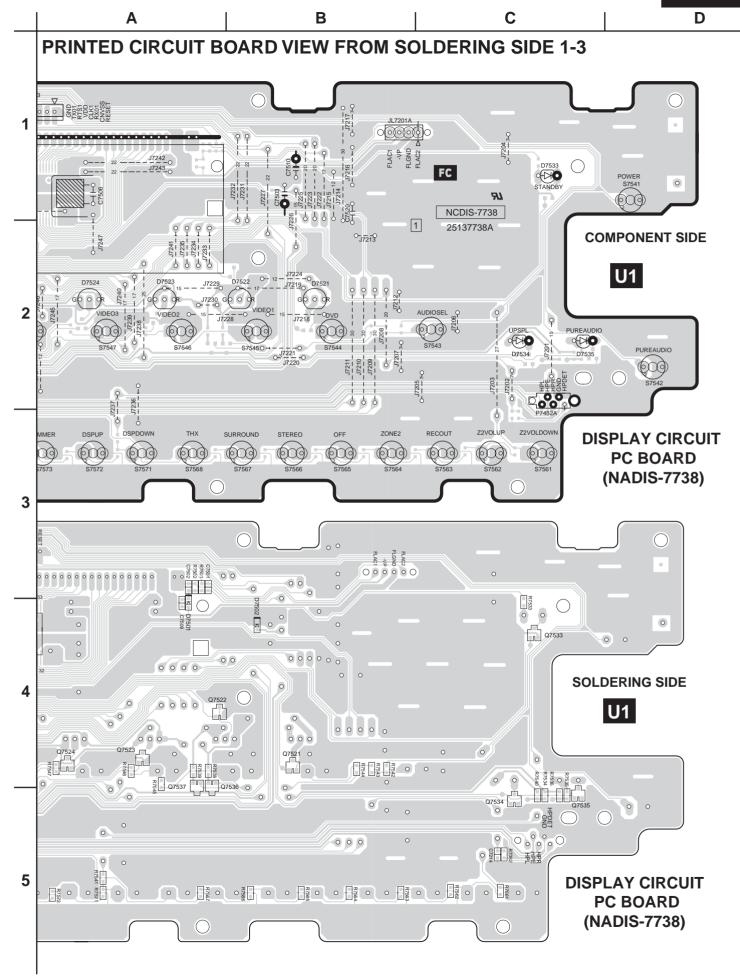








FRONT OPTICAL INPUT PC BOARD(NAETC-7742)



TX-NR901

A B C D

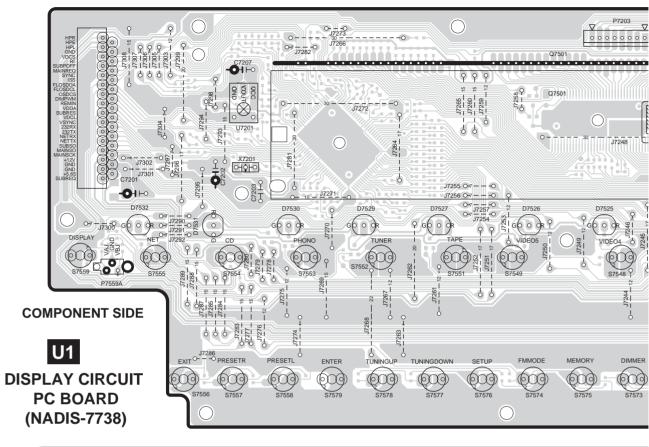
PRINTED CIRCUIT BOARD VIEW FROM SOLDERING SIDE 1-2

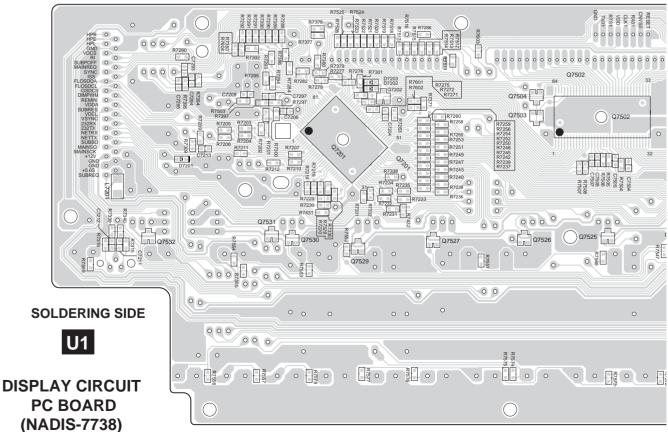
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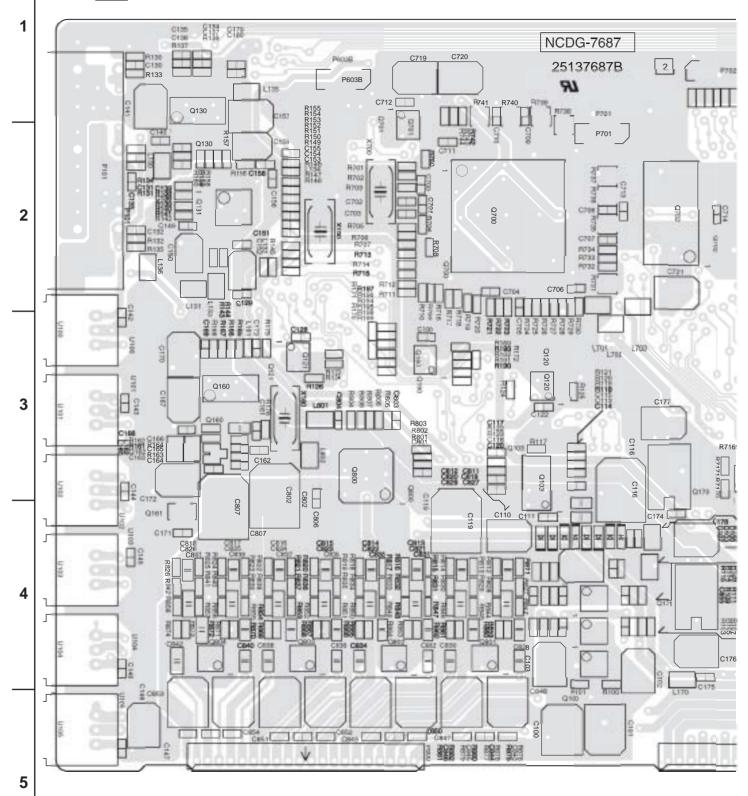
5





PRINTED CIRCUIT BOARD VIEW FROM SOLDERING SIDE 2-1

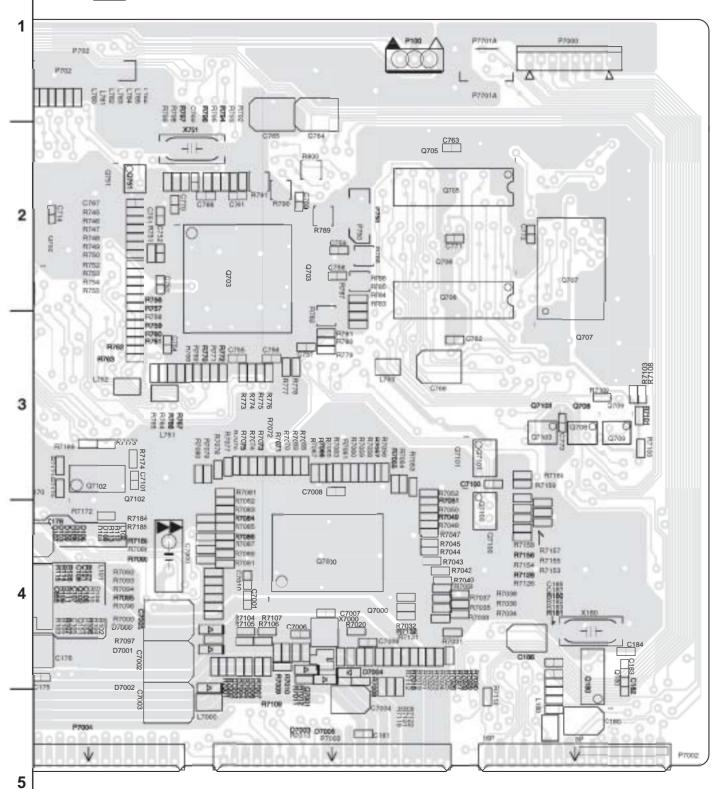
U7



SOLDERING VIEW FOR COMPONENT PARTS
DSP CIRCUIT PC BOARD
(NADG-7687)

PRINTED CIRCUIT BOARD VIEW FROM SOLDERING SIDE 2-1

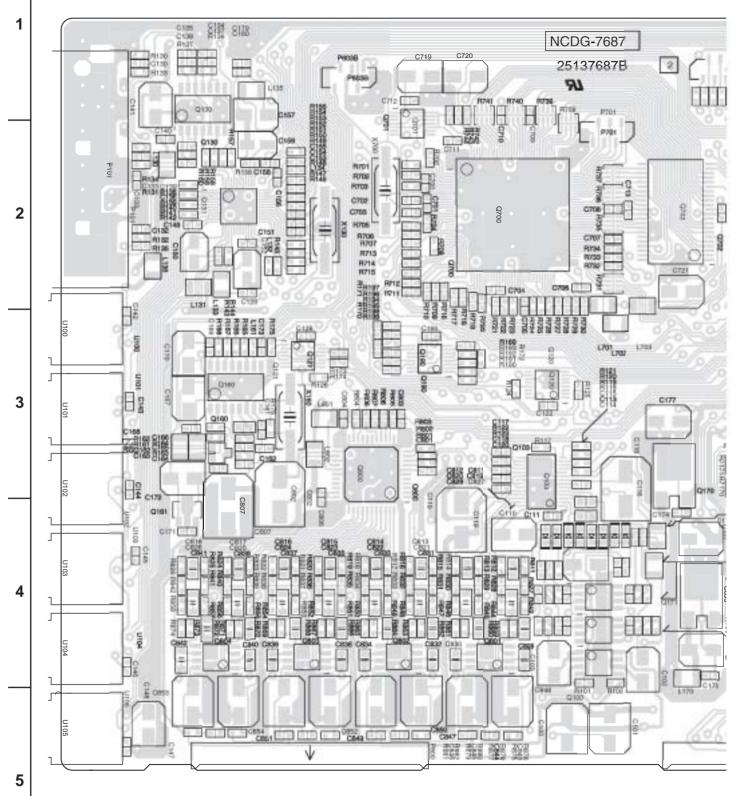
U7



SOLDERING VIEW FOR COMPONENT PARTS
DSP CIRCUIT PC BOARD
(NADG-7687)

PRINTED CIRCUIT BOARD VIEW FROM SOLDERING SIDE 2-2

U7



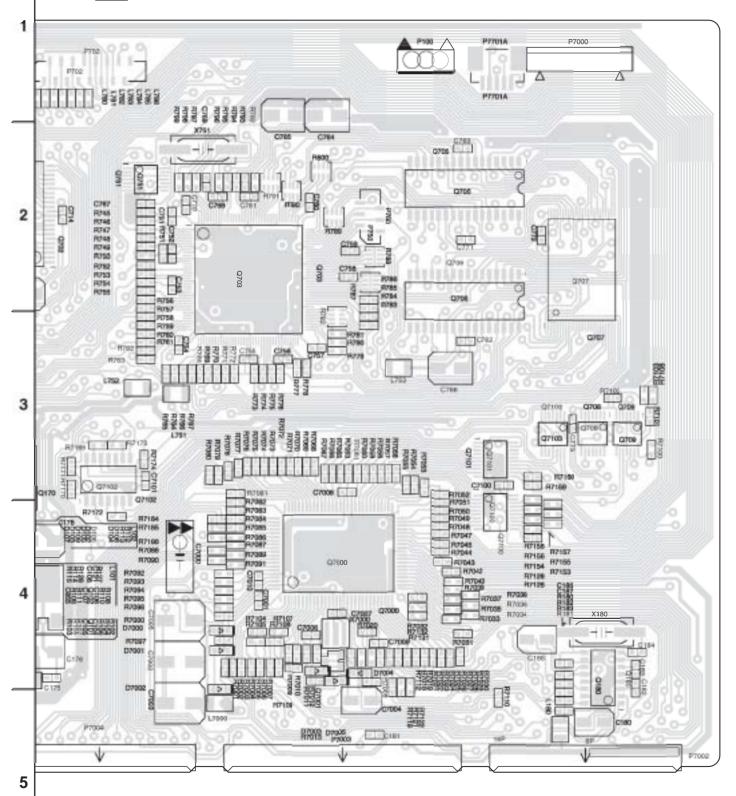
SOLDERING VIEW FOR CHIP PARTS

DSP CIRCUIT PC BOARD

(NADG-7687)

PRINTED CIRCUIT BOARD VIEW FROM SOLDERING SIDE 2-2

U7



SOLDERING VIEW FOR CHIP PARTS

DSP CIRCUIT PC BOARD

(NADG-7687)

PRINTED CIRCUIT BOARD VIEW 3-1

U12

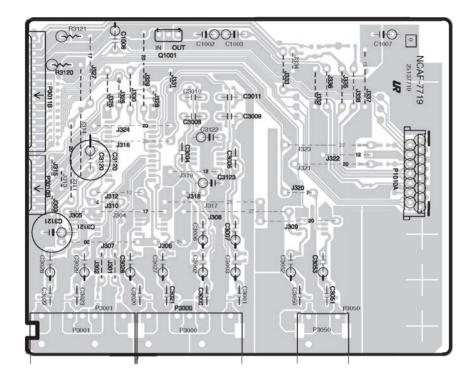
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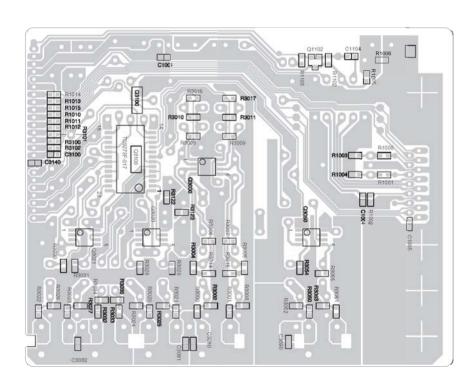
3

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COMPONENT SIDE



SOLDERING SIDE
AUDIO TERMINAL PC BOARD
(NAAF-7719)

PRINTED CIRCUIT BOARD VIEW 3-2

U13

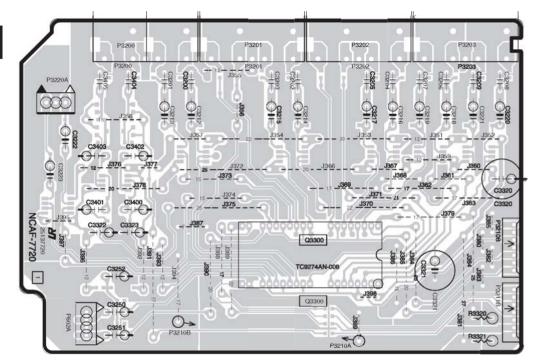
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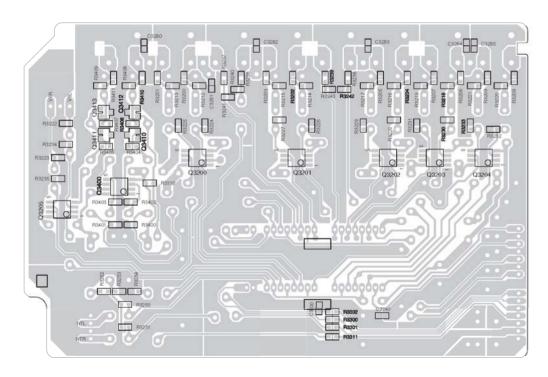
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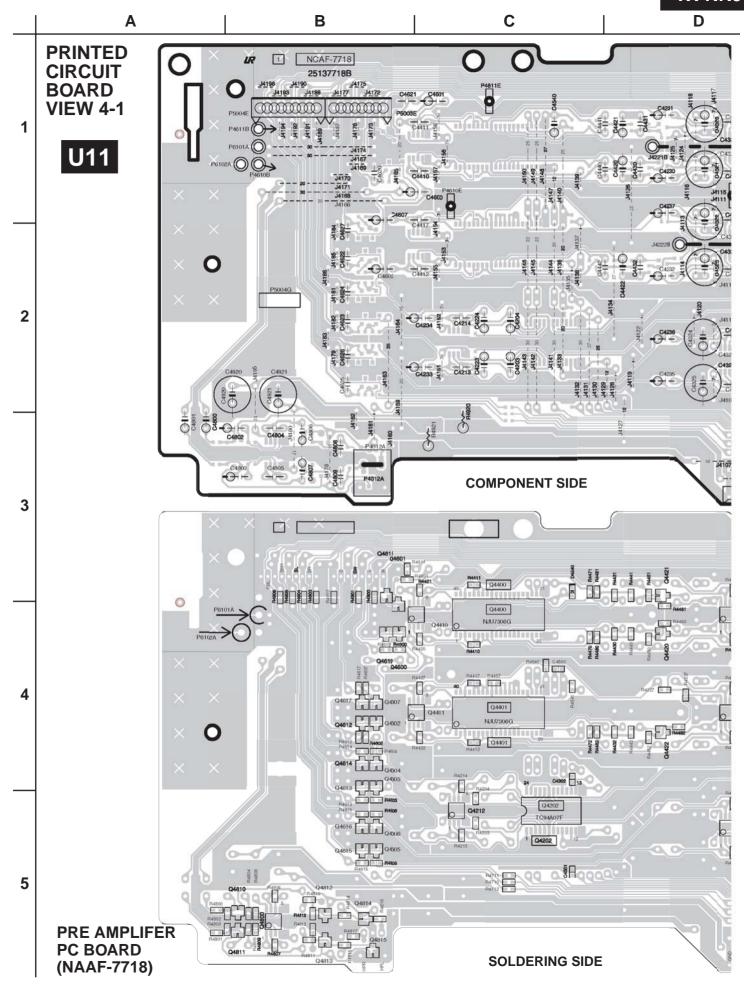


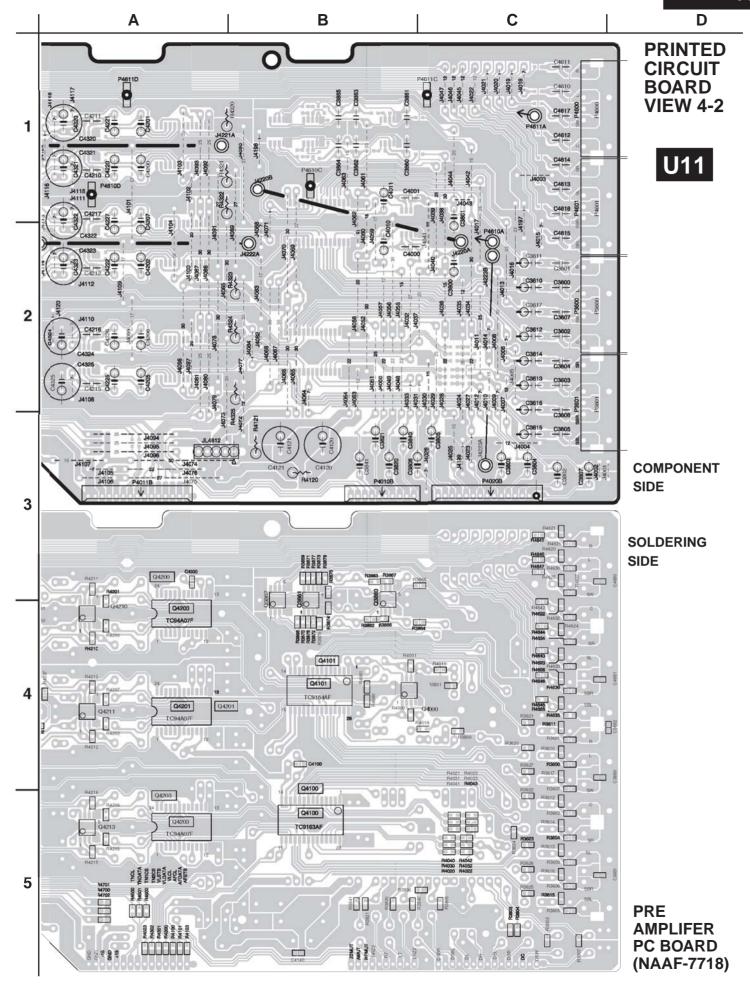
COMPONENT SIDE



SOLDERING SIDE

VIDEO TERMINAL PC BOARD (NAAF-7720)





PRINTED CIRCUIT BOARD VIEW 5-1

U22

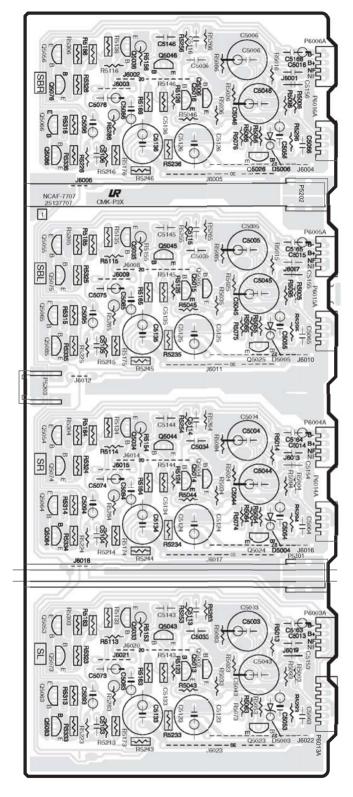
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SURROUND DRIVER CIRCUIT PC BOARD (NAAF-7707)

PRINTED CIRCUIT BOARD VIEW 5-2

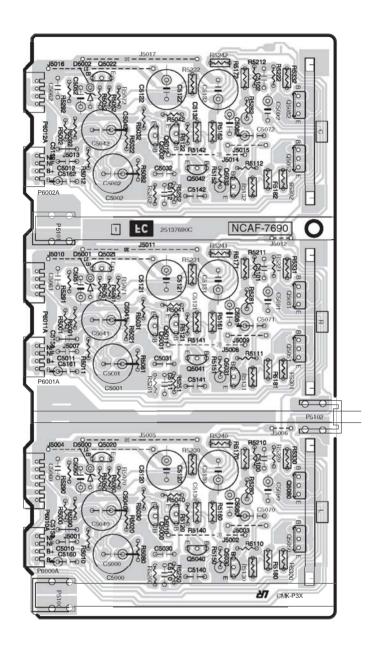
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U26

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4



FRONT/CENTER DRIVER CIRCUIT PC BOARD (NAAF-7690)

C D A В PRINTED CIRCUIT BOARD VIEW 6-2 J6183 1 26051C B - 15 - J6129 -P6201 J6184 P6204/ C6902⁹ J6172 C6534 25 ___ J6167 ___ _____J6165____zz J6142 R6130 12 J6166 R6240 J6166 R6100 R6081 -7 — — -J6110 -7-J6126 C6050 R6240 J6166 L6010 R6070 R6070 P6301 C6901 P6302 C6902 Q6090 R6270 E R6271 R6120 -B1 P6203A J6140 O J4 O J5 Penna O J6 O J7 3 P6216 P6205 J6107 J6108 J6159 __ _ J6136 ___ J6114_ 12_J6121 +B1 12-J6101 -- 12_J6122_ J6173 J6157 J6132 _J6112_ J6103 J6147 SR B C Q6054E J6130 J6118 SL R6093 Q6003 B B J6102 R6095 R6094~~~

POWER AMPLIFIER PC BOARD (NAAF-7706)

5

J6120

PRINTED CIRCUIT BOARD VIEW 6-1

U21

1

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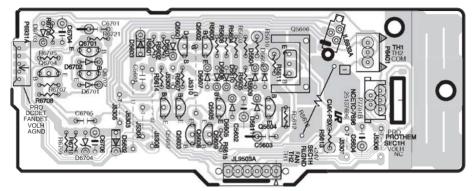
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J6183 J6231 J6198 12 J6172 J6210 R6521 J6194 C6521 C6052 R6072 R6071 Q6092 B R6272 Q6091 R6271 0 P6205 J6224 9 2 J6234 J6222 25137706A NCAF-7706 Q6703 F 30 - J6177 J6204 J6186 SBL R609 Q6005 P J6200 SBR J6213

POWER AMPLIFIER PC BOARD (NAAF-7706)

PRINTED CIRCUIT BOARD VIEW 7-3

U32



FAN DRIVE CIRCUIT PC BOARD (NAETC-7696)

U24

1

2

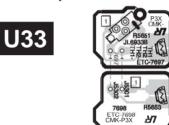
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5



THERMAL DET.
PC BOARD
(NAETC-7714)
Except 120V model



THERMAL DET.
PC BOARD
(NAETC-7697)
Except 120V model

U48



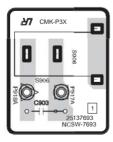


THERMAL DET. PC BOARD (NAETC-8086) 120V model only

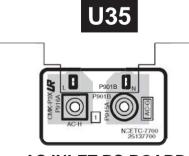


THERMAL DET. PC BOARD (NAETC-8085) Only 120V model

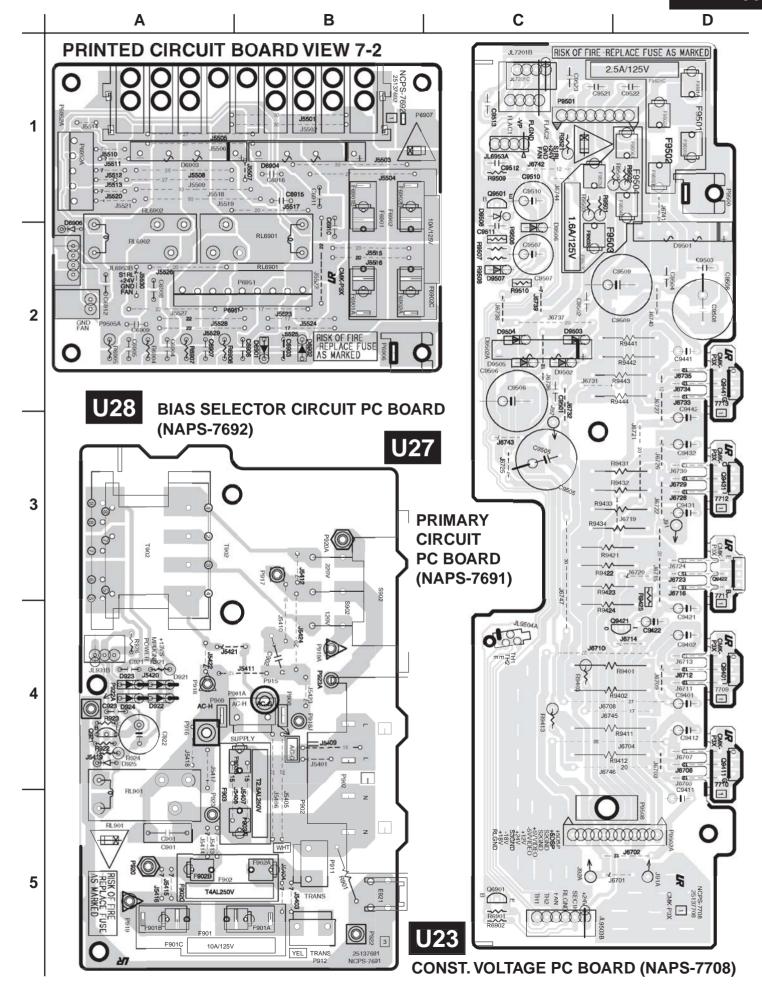
U29



POWER SWITCH PC BOARD (NASW-7693) Except 120V and Australian models



AC INLET PC BOARD (NAETC-7700) Except 120V and Australian models



PRINTED CIRCUIT BOARD VIEW FROM COMPONENT SIDE 8

U8

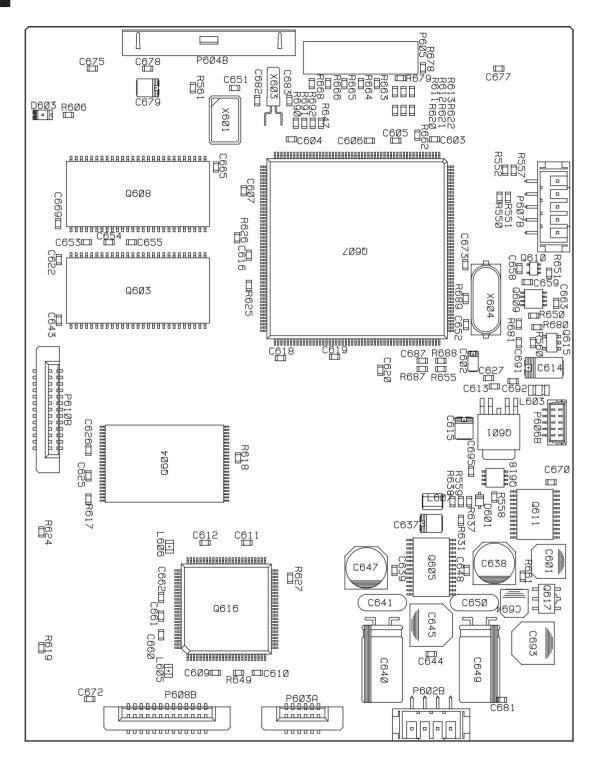
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2

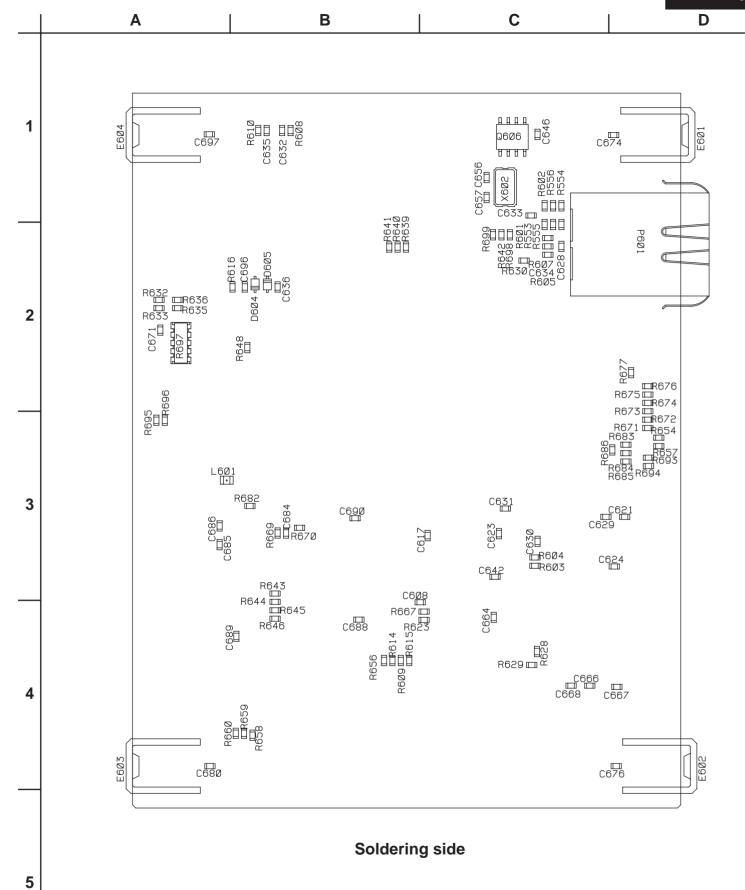
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4

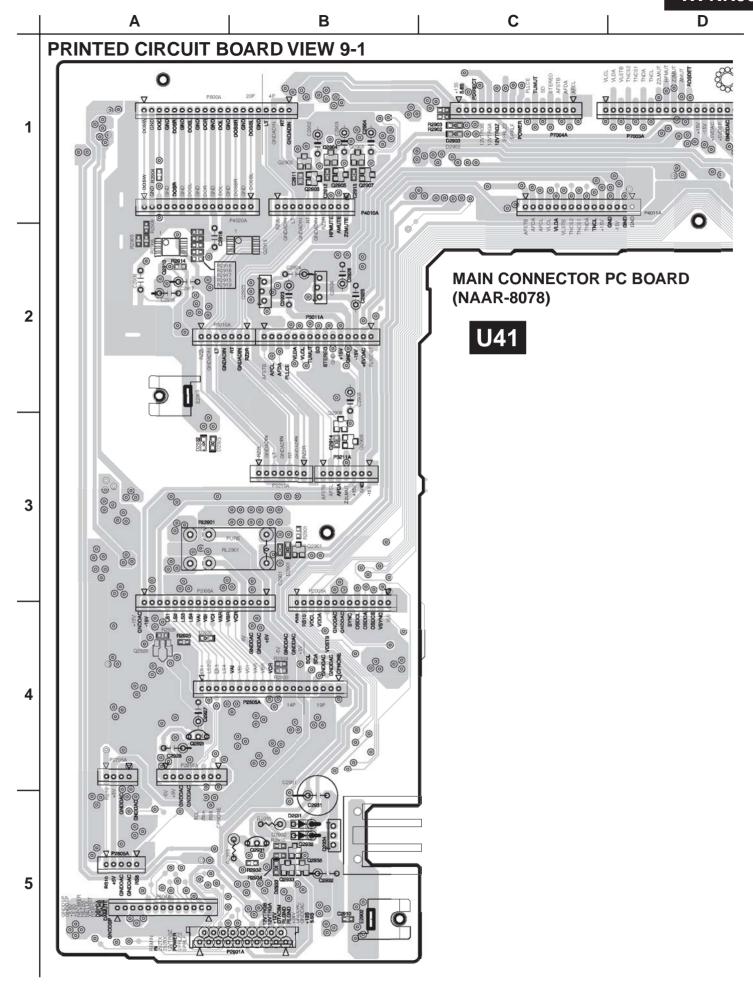
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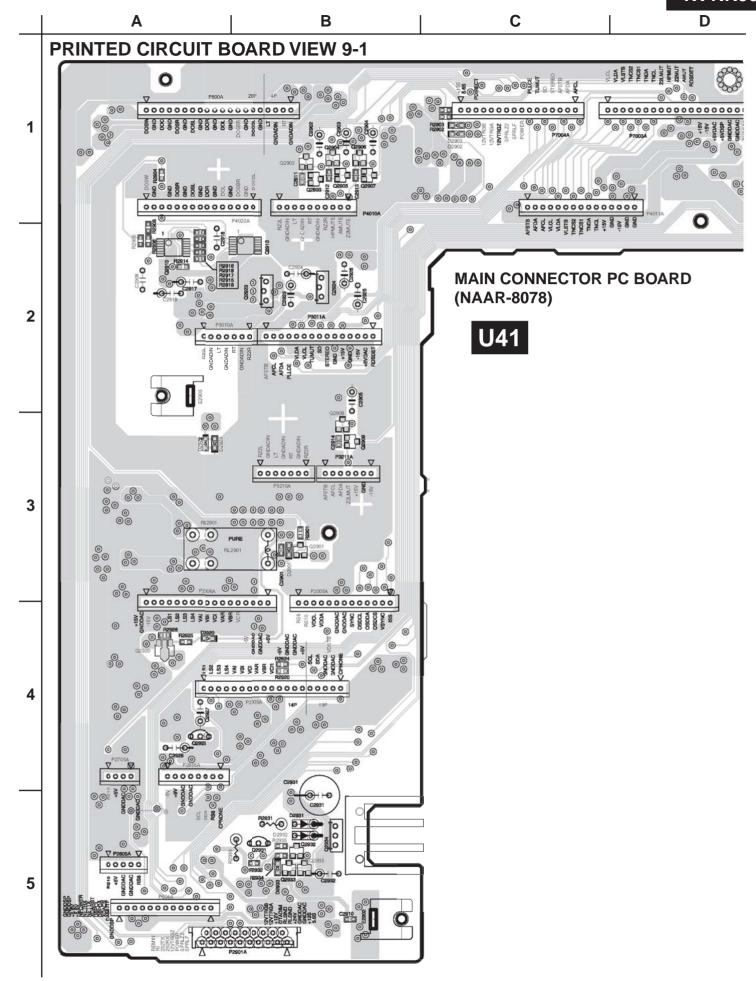


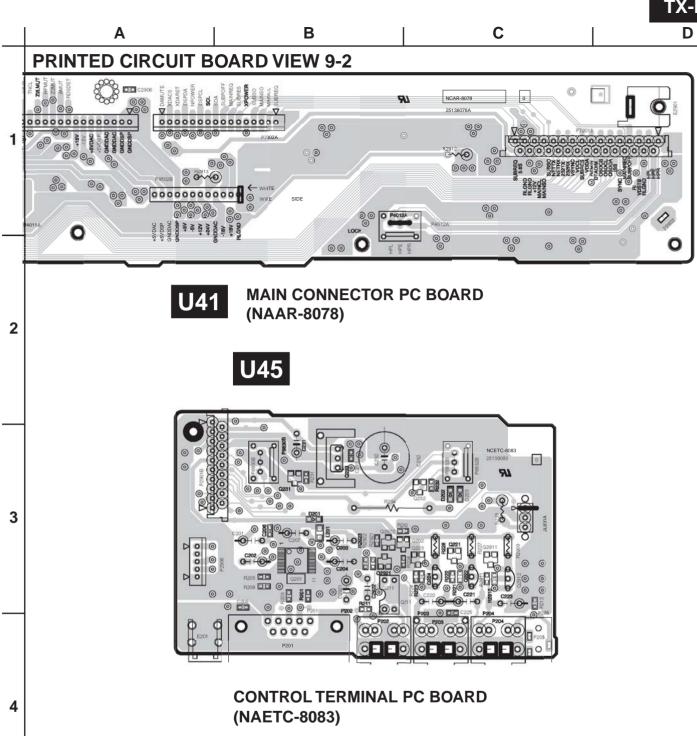
Component side
NET-TUNE CIRCUIT PC BOARD(NADG-7662)



NET-TUNE CIRCUIT PC BOARD(NADG-7662)







5

PRINTED CIRCUIT BOARD VIEW 11

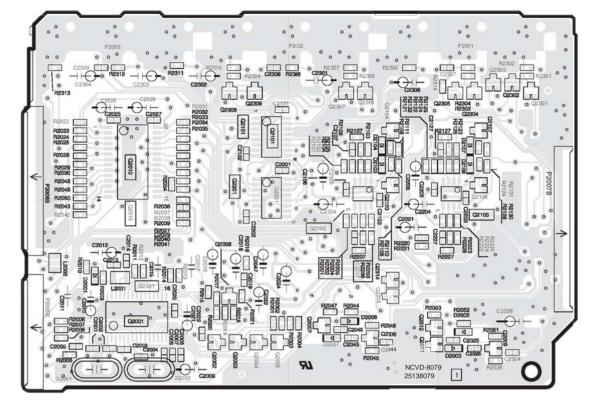
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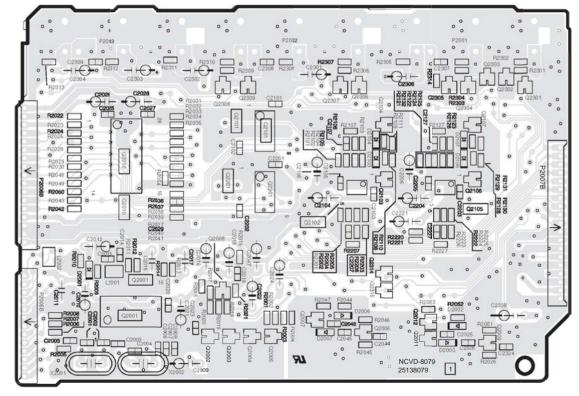
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Soldering side A (Parts location side)



Soldering side B

COMPOSITE VIDEO PC BOARD (NAVD-8079)

PRINTED CIRCUIT BOARD VIEW 10-2

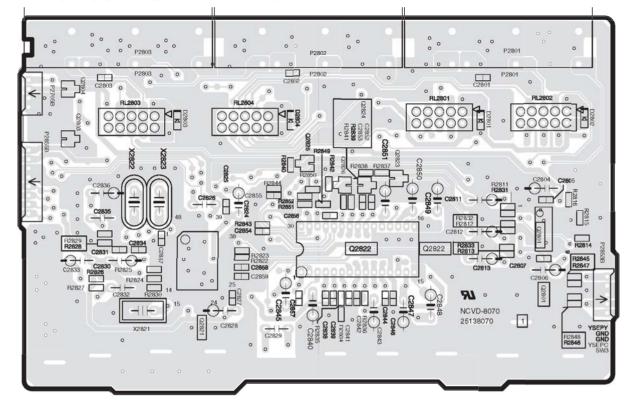
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2

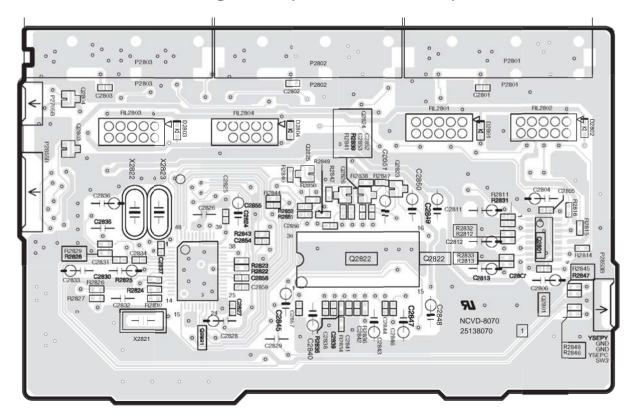
3

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Soldering side A (Parts location side)



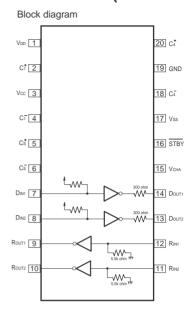
Soldering side B

U52 COMPONENT VIDEO PC BOARD (NAVD-8070)

D

IC BLOCK DIAGRAMS AND DESCRIPTIONS

Q201 uPD4721GS (RS-232C Driver/ Receiver)



Driver						
STBY	DIN	Dout	Remarks			
L	Х	Z	Standby mode (DC/DC converter is stopped)			
Н	L	Н	Space level output			
Н	Ι	L	Mark level output			

Receiver

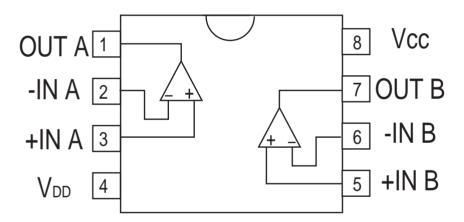
Truth table

STBY	Rin	Rout	Remarks
L	Х	Н	Standby mode (DC/DC converter is stopped)
Н	L	Н	Space level input
Н	Н	L	Space level input

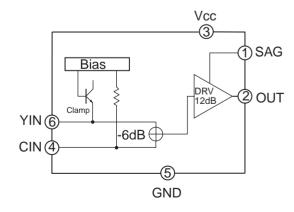
3 V/5 V switching

VCHA	Operating mode	
L	5 V mode (double step-up)	
Н	3 V mode (3 times step-up)	

Q2502,Q2602 TK15420M(Operation amplifier)

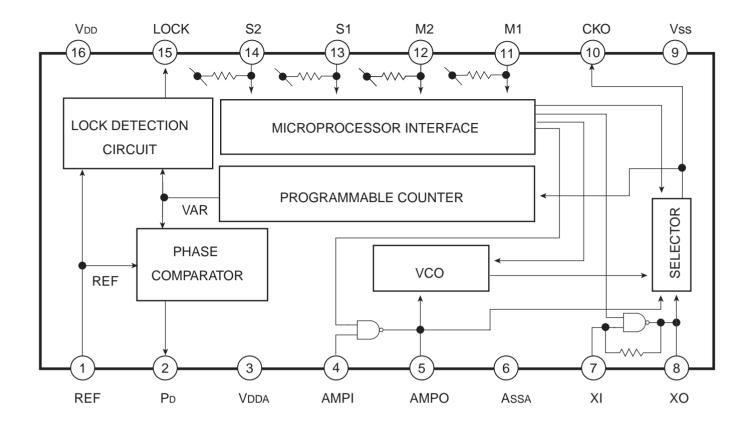


Q2451 MM1512(Y-C mixer circuit)



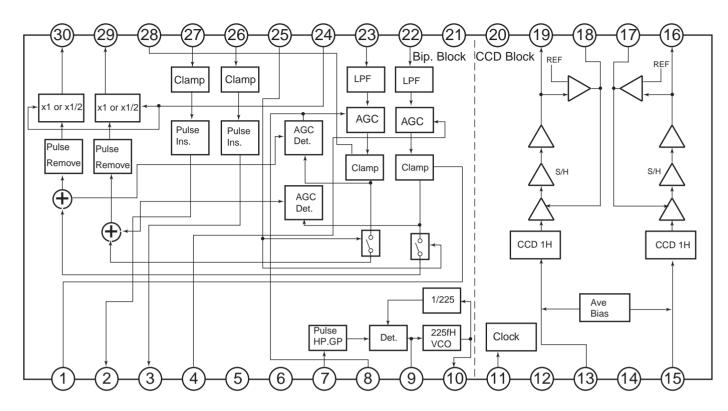
IC BLOCK DIAGRAMS AND DESCRIPTIONS

Q160 TC9246F(PLL IC for Digital Audio)

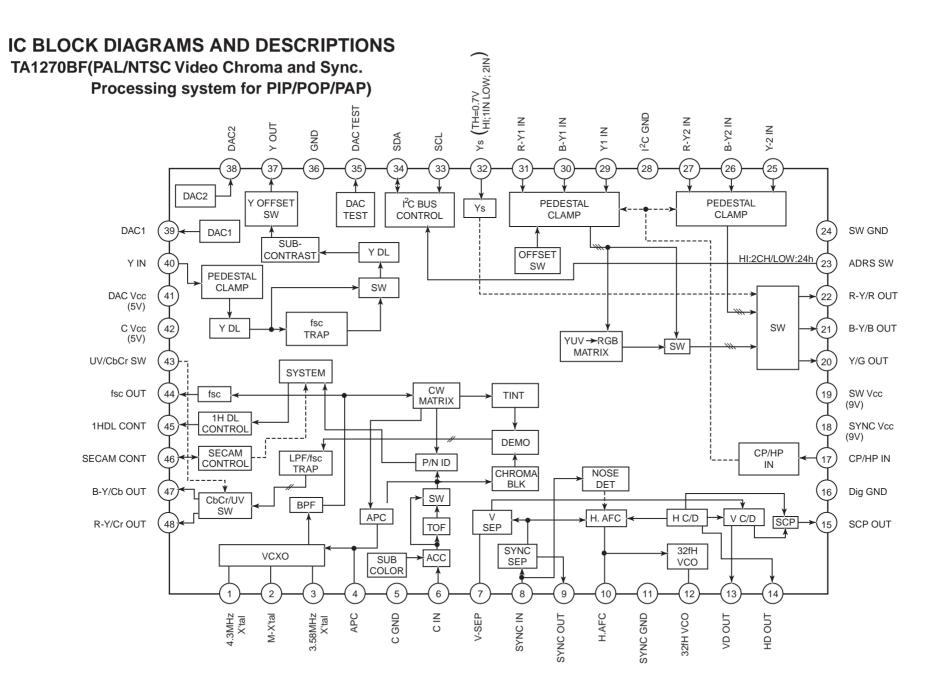


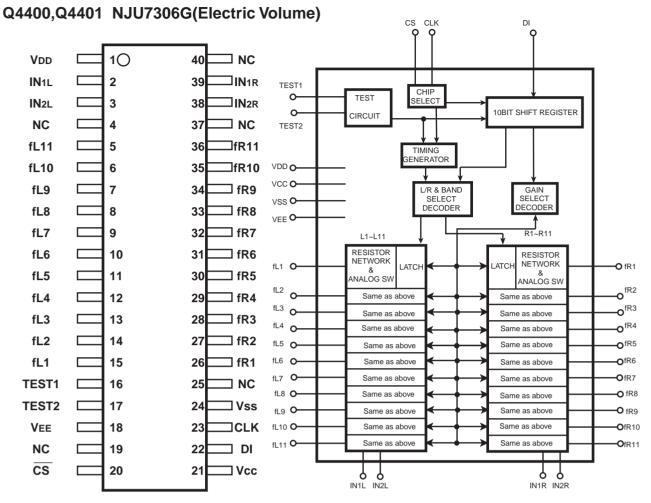
No.	Symbol	I/O	Function Description
1	REF	I	Reference signal input pin
2	PD	0	Phase error signal output pin
3	VDDA	-	Analog power supply
4	AMPI	1	Amplifier input pin for LPF or Oscillator 1
5	AMPO	0	Amplifier output pin for LPF or oscillator 1
6	VSSA	-	Analog ground pin
7	XI	1	Amplifier input pin for oscillator 3
8	XO	0	Output pin for oscillator 3
9	VSS	-	Digital ground pin
10	CKO	0	Oscillator clock output
11	M1	1	Mode select pin
12	M2	1	Mode select pin
13	S1	1	Parallel mode: Divided ratio select pin
			Serial mode: Data input pin from microprocessor
14	S2	1	Parallel mode: Divided ratio select pin
			Serial mode: Shift clock input pin
15	LOCK	0	Lock detect signal output pin
16	VDD	-	Digital power supply

TA8772AN(PAL/SECAM/NTSC Base Band 1H Delay System for TV or VCR)

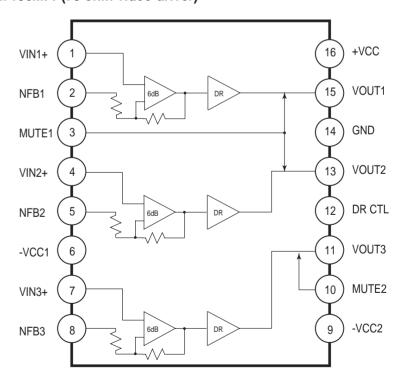


Pin No.	Pin Name	Function
1	R-Y Clamp Det.	This is a terminal for detecting DC clamp level of R-Y signal.
28	B-Y Clamp Det.	This is a terminal for detecting DC clamp level of B-Y signal.
2	R-Y to CCD	This is output terminal of R-Y signal. To pin 15.
3	B-Y to CCD	This is output terminal of B-Y signal. To pin 13.
4	R-Y AGC Det.	This is a terminal for detecting AGC.
8	B-Y AGC Det.	This is a terminal for detecting AGC.
5	Vcc	Power supply terminal for supplying 9V.
6	Filter Adj.	This is connected to GND via 10kohm.
7	S.C.P. In	This is the input terminal for S.C.P.
9	PLL Det.	This terminal outputs result of phase comparison between interval VCO and horizontal input signal.
10	Clock	This terminal outputs clock pulse which is used by CCD circuit.
11	Clock In	This terminal receives clock pulse for CCD circuit.
12	Vss	This terminal is Vss terminal for CCD. Connect to GND.
13	VIN1	This is input terminal of B-Y signal for CCD circuit.
15	VIN2	This is input terminal of R-Y signal for CCD circuit.
14	VDD	Power supply terminal for supplying 5V
16	Vout2	This terminal outputs delayed signal of R-Y.
19	Vout1	This terminal outputs delayed signal of B-Y.
17	Vob2	This terminal controls output DC level of pin 16.
18	Vob1	This terminal controls output DC level of pin 19.
20	Vgg	This terminal is applied Vccx2 voltage by internal voltage booster.
21	GND	Ground terminal
22	R-Y from CCD	This is input terminal of delayed R-Y signal.
23	B-Y from CCD	This is input terminal of delayed B-Y signal.
24	MODE SW1	This terminal controls the gain of internal circuit for PAL, SECAM, or NTSC.
25	MODE SW2	This terminal controls switch of calculator for delayed signal and direct signal.
26	B-Y In	This is input terminal of B-Y signal.
27	R-Y In	This is input terminal of R-Y signal.
29	B-Y Out	This is output terminal of B-Y signal.
30	R-Y Out	This is output terminal of R-Y signal.



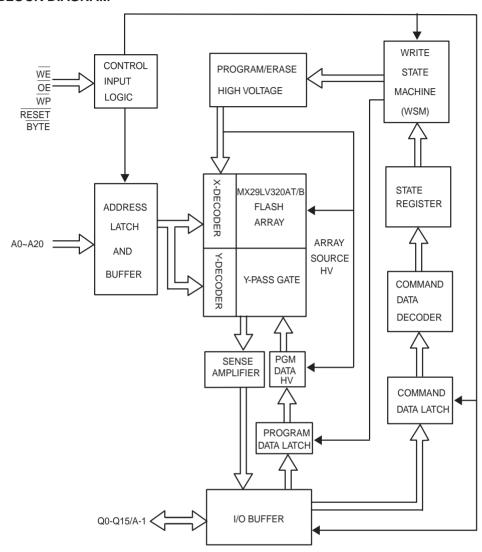


Q2801 LA7106MFP(75 ohm video driver)



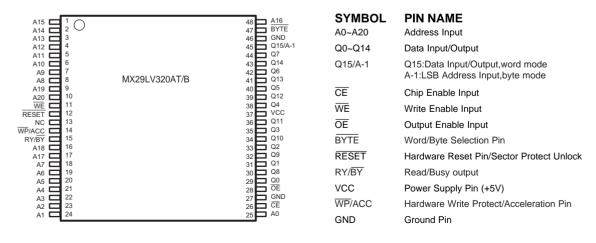
Q604 MX29LV320AT/B(32Mbit CMOS Flash memory)

BLOCK DIAGRAM

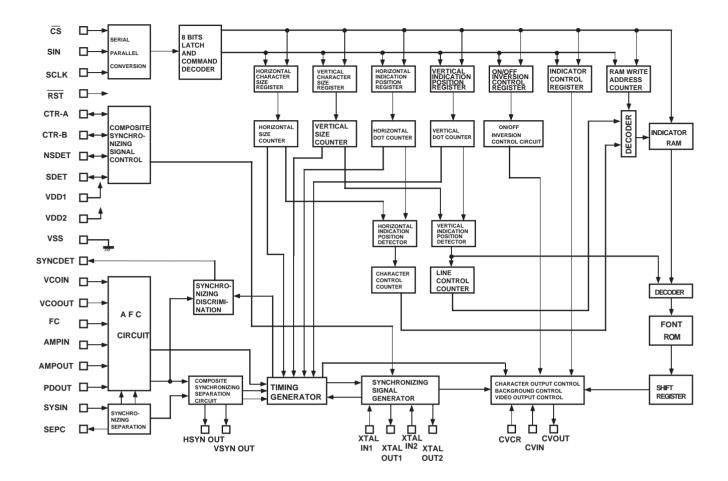


BLOCK DIAGRAM

PIN DESCRIPTION



Q2001 LC74761M-9848(On-screen and controller)

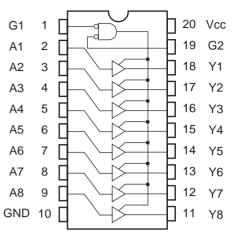


No.	Symbol	Description	No.	Symbol	Description
1	VSS	Ground terminal	16	CVOUT	Composite video output terminal
2	XTALIN1	Crystal oscillator connection terminals for.	17	VDD2	Power supply terminal for composite video signal
3	XTALOUT1	internal synchronizing signal generator	18	CVIN	Composite video signal input terminal
4	HSYNCOUT	Horizontal synchronizing signal output terminal	19	CVCR	Cromatic signal input term,inal
5	XTALIN2	Crystal oscillator connection terminals for.	20	SYNCIN	Video signal input terminal for internal synchronizing separation circuit
6	XTALOUT2	internal synchronizing signal generator	21	SEPC	Bias output pin for internal synchronizing separation circuit
7	VSYNCOUT	Vertical synchronizing signal output terminal	22	VSS	Ground terminal
8	CS	Chip enable input terminal	23	PDOUT	Power supply output terminal for AFC circuit
9	SIN	Serial data input terminal	24	AMPIN	Filter connection terminals
10	SCLK	Clock input terminal for serial data	25	AMPOUT	
11	CTR-A/SW1	Video control output terminal	26	FC	Power supply output terminal
12	CTR-B/SW2	Video control output terminal	27	VCOIN	LC resonator connection terminals for VCO
13	NSDET/SW3	Selection pin for PAL or NTSC	28	VCOOUT	
14	SDET/SW4	Signal detection terminal	29	SYNCDET	External synchronizing signal discrimination output terminal
15	RST	System reset input terminal	30	VDD1	Power supply terminal

Pin 11~14: The output signal changes according to the contents of a microprocessor.

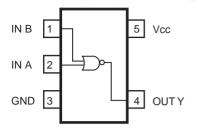
Q7100 TC74VHC541FT(Octal bus buffer)

Q610 TC7S02FU(2-input NOR gate)



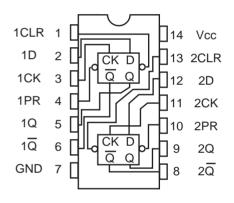
I	NPUT	OUTPUT	
G ₁	G2	An	OUTPUT
Н	Х	Х	Z
Х	Н	Х	Z
L	L	Н	Н
L	L	L	L

X :Don't care Z :High impedance



Α	В	Υ
L	L	Н
L	Н	L
Н	L	L
Н	Η	L

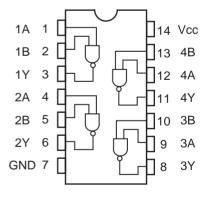
Q701,Q751 TC74VHC74FT(Dual D-FF with preset and clear)



II.	NPUTS			OUTP	UTS	FUNCTION
CLR	PR	D	СК	Q	Q	
L	Н	Х	Х	L	Н	CLEAR
Н	L	Х	Х	Н	L	PRESET
L	L	Х	Х	Н	Н	
н	Н	L	ſ	L	Н	
Н	Н	Н	ſ	Н	L	
Н	Н	Х	Ţ	Qn	Qn	NO CHANGE

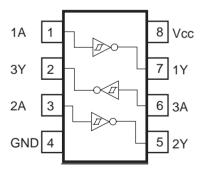
X: Don't care

Q121 TC74VHCT00A(2-input NAND gate)

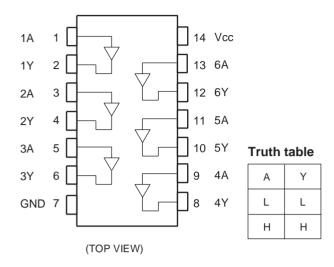


Α	В	Y
L	L	Н
L	Н	Н
Н	L	Н
Н	Н	L

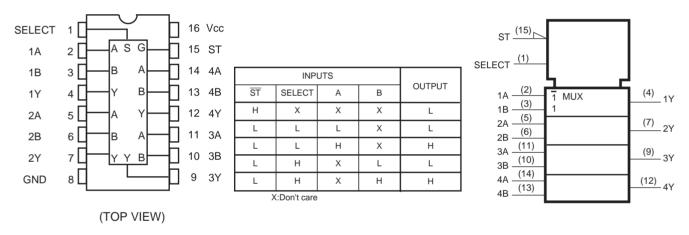
Q609 TC7W14FU (Schmidt Inverter)



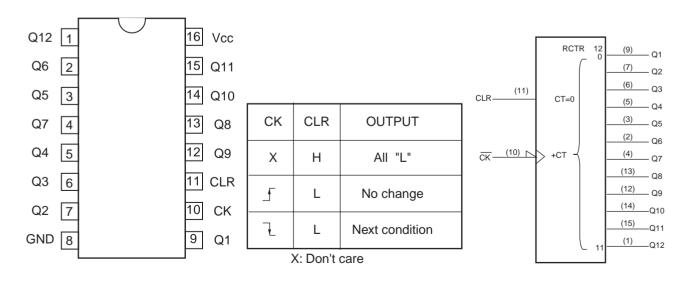
Q7102 TC74HCT7007AF(Hex buffer)



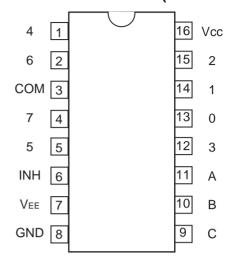
Q190 TC74VHC157FT(Quad 2-channel Multiplexer)



Q120 TC74VHC4040FT(12-stage ripple-carry binary counter)



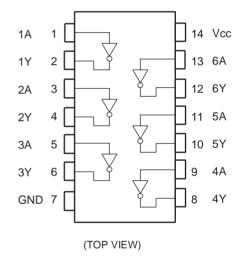
Q2101 74HC4051AF(8-channel analog multiplexer/demultiplexer)



CO	CONTROL INPUTS OUT					
INHIBIT	С	В	Α	"ON"		
L	L	L	L	0		
L	L	L	Н	1		
L	L	Н	L	2		
L	L	Н	Н	3		
L	Н	L	L	4		
L	Н	L	K	5		
L	Н	Н	L	6		
L	Н	Н	Н	7		
Н	Х	Х	Х	NONE		

Truth table

Q130 74HCU04F(Hex Inverters)



Truth table

А	Υ
L	Н
Н	L

32 A16

31 🗖 A15

30 A14

29 A13
28 OE
27 I/O7
26 I/O6
25 Vss

24 Vcc

23 1/05

22 1/04

21 A12

20 A11

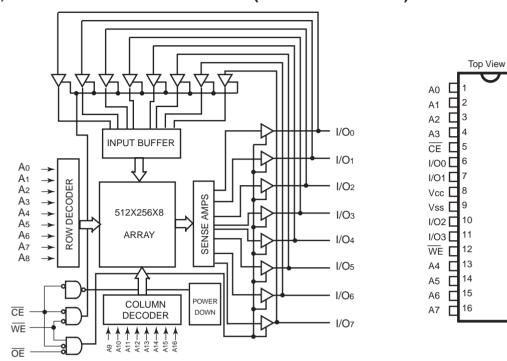
19 A10

18 A9

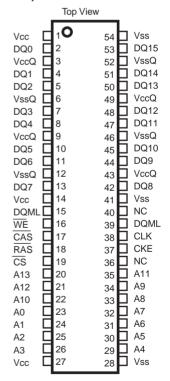
17 A8

IC BLOCK DIAGRAMS AND DESCRIPTIONS

Q705,Q706 CY7C1019BV/CV33-15VCT(128KX8 static RAM)



Q603,Q608 HM5264165FTT-B6(SDRAM)

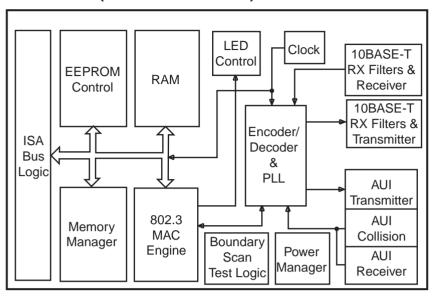


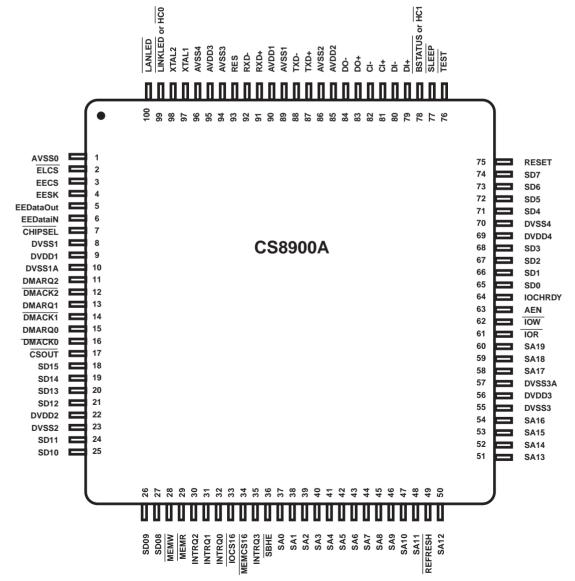
Pin Name	Function		
	Address input		
A0~A13	Row address A8 to A11		
A0~A13	Column address A0 to A7		
	Bank select address A12/A13(BS)		
DQ0~DQ15	Data input/output		
CS	Chip select		
RAS	Row address strobe command		
CAS	Column address strobe command		
WE	Write enable		
DQMU/DQML	Input/output mask		
CLK	Clock input		
CKE	Clock enable		
Vcc	Power for internal circuit		
Vss	Ground for internal circuit		
VccQ	Power for DQ circuit		
VssQ	Ground for DQ circuit		
NC	No connection		

CS8900A(Ethernet Controller)

Pin No	Symbol	Description	Pin No.	Symbol	Description
1	AVSS0	Analog ground pin	51	SA13	System address bus input pin
2	ELCS	External logic chip select pullup pin	52	SA14	System address bus input pin
3	EECS	EEPROM chip select output pin	53	SA15	System address bus input pin
4	EESK	EEPROM serial clock pin	54	SA16	System address bus input pin
5	EEDataOut	EEPROM data output pin	55	DVSS3	Digital ground pin
6	EEDataiN	EEPROM data input pin	56	DVDD3	Digital power source pin
7	CHIPSEL	Chip select pin	57	DVSS3A	Digital ground pin
8	DVSS1	Digital ground pin	58	SA17	System address bus input pin
9	DVDD1	Digital power source pin	59	SA18	System address bus input pin
10	DVSS1A	Digital ground pin	60	SA19	System address bus input pin
11	DMARQ2	DMA(Direct Memory Access) request output pin	61	IOR	I/O read input pin
12	DMACK2	DMA acknowledge input pin	62	IOW	I/O write input pin
13	DMARQ1	DMA request output pin	63	AEN	Address enable input pin
14	DMACK1	DMA acknowledge input pin	64	IOCHRDY	I/O channel ready output pin
15	DMARQ0	DMA request output pin	65	SD0	System data bus output pin
16	DMACK0	DMA acknowledge input pin	66	SD1	System data bus output pin
17	CSOUT	Chip select output pin for external boot EROM	67	SD2	System data bus output pin
18	SD15	System data bus output pin	68	SD3	System data bus output pin
19	SD13	System data bus output pin	69	DVDD4	Digital power source pin
20	SD14 SD13	, ,	70	DVSS4	Digital ground pin
21	SD13	System data bus output pin	70 71	SD4	
22	DVDD2	System data bus output pin Digital power source pin	71	SD5	System data bus output pin System data bus output pin
23	DVSS2	Digital ground pin	73	SD6	System data bus output pin
			73 74		
24	SD11	System data bus output pin	74 75	SD7	System data bus output pin
25	SD10	System data bus output pin	75 76	RESET	Reset input
26 27	SD09	System data bus output pin	76 77	TEST SLEEP	Test enable input pin
	SD08	System data bus output pin			Hardware sleep input pin
28	MEMW	Memory write input pin	78	BSTATUS or HC1	Bus status or host controlled output pin
29	MEMR	Memory read input pin	79	DI+	AUI(Attachment Unit Interface) data differential output pin+
30	INTRQ2	Interrupt request output pin	80	DI-	AUI data differential output pin -
31	INTRQ1	Interrupt request output pin	81	CI+	AUI data differential input pin+
32	INTRQ0	Interrupt request output pin	82	CI-	AUI data differential input pin-
33	IOCS16	I/O chip select 16-bit output pin	83	DO+	AUI collision differential input pin+
34	MEMCS16	Memory chip select 16-bit output pin	84	DO-	AUI collision differential input pin-
35	INTRQ3	Interrupt request output pin	85	AVDD2	Analog power source pin
36	SBHE	System bus high enable input pin	86	AVSS2	Analog ground pin
37	SA0	System address bus input pin	87	TXD+	10BASE-T transmit, differential output pin +
38	SA1	System address bus input pin	88	TXD-	10BASE-T transmit, differential output pin -
39	SA2	System address bus input pin	89	AVSS1	Analog ground pin
40	SA3	System address bus input pin	90	AVDD1	Analog power source pin
41	SA4	System address bus input pin	91	RXD+	10BASE-T receive, differential input pin +
42	SA5	System address bus input pin	92	RXD-	10BASE-T- receive, differential input pin -
43	SA6	System address bus input pin	93	RES	Reference resistor input pin
44	SA7	System address bus input pin	94	AVSS3	Analog ground pin
45	SA8	System address bus input pin	95	AVDD3	Analog power source pin
46	SA9	System address bus input pin	96	AVSS4	Analog ground pin
47	SA10	System address bus input pin	97	XTAL1	20MHz crystal input pin
48	SA11	System address bus input pin	98	XTAL2	20MHz crystal output pin
49	REFRESH	Refresh input pin	99	LINKLED or HC0	Link good LED or host controlled output pin
50	SA12	System address bus input pin	100	LANLED	LAN activity LED output pin

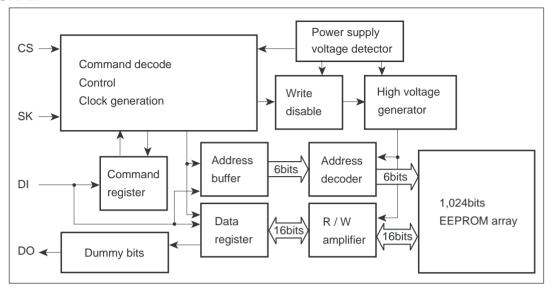
Q616 CS8900A(Ethernet Controller)



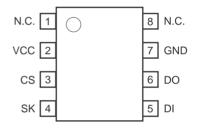


Q606 BR93LC46F (64x16bits serial EEPROM)

BLOCK DIAGRAM

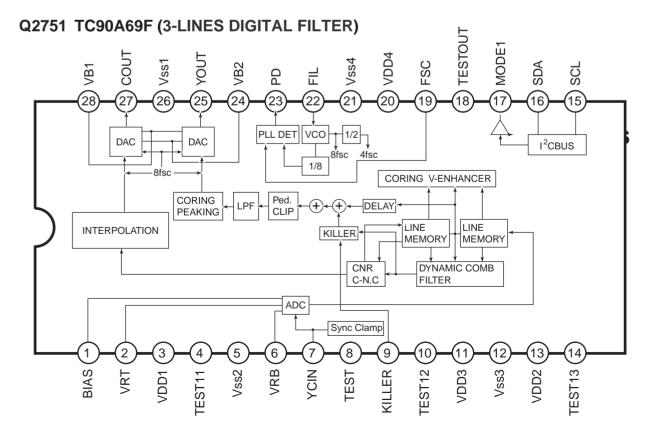


PIN LAYOUT

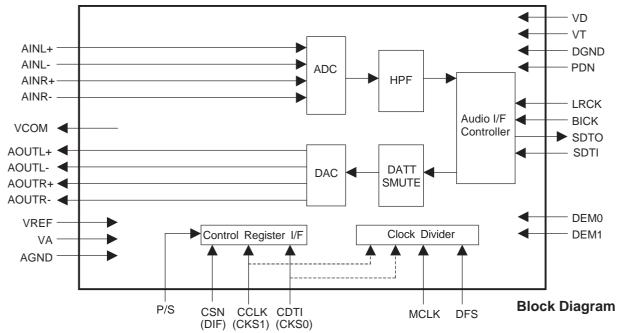


TERMINAL DESCRIPTION

Function	Pin No.	Pin name	
3	CS	Chip select input	
4	SK	Serial clock input	
5	DI	Start bit, operating code, address, and serial data input	
6	DO	Serial data output, READY / BUSY internal status display output	
7	GND	Ground	
8	N.C.	Not connected	
1	N.C.	Not connected	
2	VCC	Power supply	

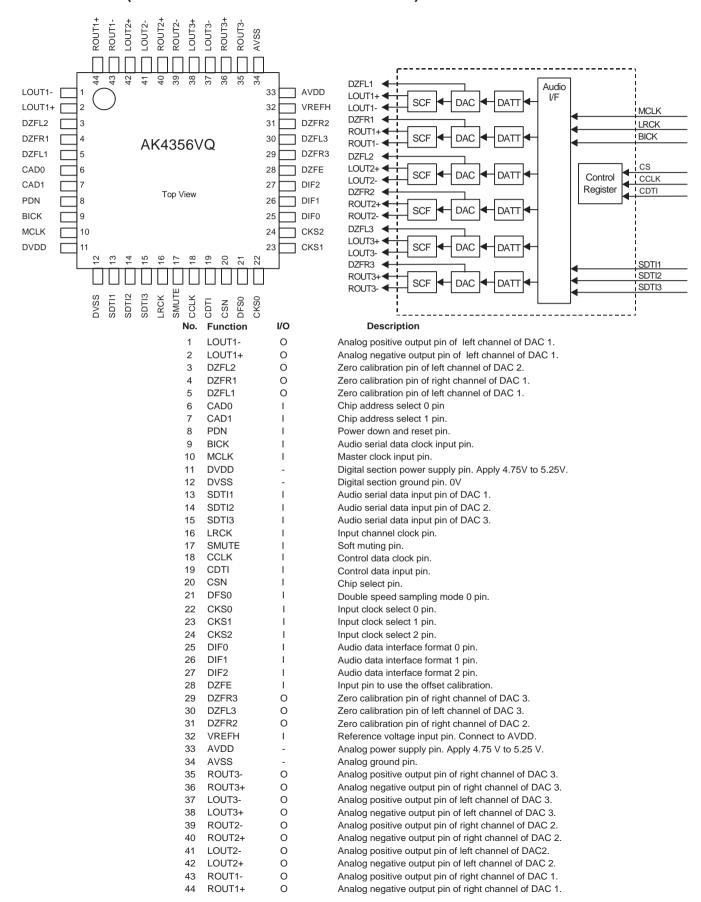


Q103 AK4528VF(24 bit 96 kHz Audio CODEC)

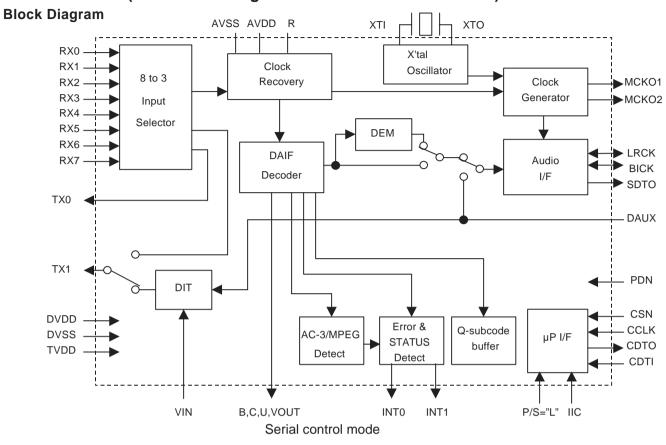


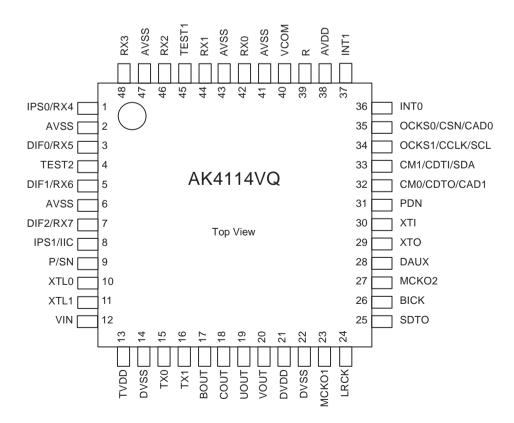
(DIF) (CK31) (CK30)					
No.	Pin Name	I/O	Function		
1	VOM	0	Common Voltage Output Pin,VA/2. Bias voltage of ADC inputs and DAC outputs.		
2	AINR+	1	Rch Positive Input Pin.		
3	AINR-	ı	Rch Negative Input Pin.		
4	AINL+	Ι	Lch Positive Input Pin,		
5	AINL-	-	Lch Negative input Pin.		
			Voltage Reference Input Pin,VA.		
6	VREF	ı	Used as a voltage reference by ADC & DAC, VREF is connected		
			externally to filtered VA.		
7	AGND	-	Analog Ground Pin		
8	VA	-	Analog Power Supply Pin,4.75~5.25V.		
	D/O		Parallel/Serial Mode Select Pin.		
9	P/S	I	"L":Serial Mode,"H":Parallel Mode		
10	MCLK	- 1	Master Clock Input Pin		
11	LRCK	- 1	Input/Output Channel Clock Pin		
12	BICK	ı	Audio Serial Data Clock Pin.		
13	SDTO	0	Audio Serial Data Output Pin.		
14	SDTI	ı	Audio Serial Data Input Pin.		
4.5	CDTI	1	Control Data Input Pin in Serial Mode.		
15	CKS0 I		Master Clock Select Pin.		
40	CCLK	Ι	Control Data Clock Pin in Serial Mode.		
16	CKS1	I	Master Clock Select Pin.		
	CSN	I	Chip Select Pin in Serial Mode.		
17	5.5		Digital Audio Interface Select Pin,		
	DIF		"L":24bit MSB justified,"H":12S compatible.		
18	DFS	ı	Double Speed Sampling Mode Pin.		
40	DDM		Power-Down Mode Pin.		
19	PDN	I	"H":Power up, "L":Power down reset and initialize the control register.		
20	DEM0	I	De-emphasis Control Pin		
21	DEM1	Ι	De-emphasis Control Pin		
22	VT	-	Output Buffer Power Supply Pin,2.7~5.25V		
23	VD	-	Digital Power Supply Pin, 4.75~5.25V.		
24	DGND	-	Digital Ground Pin		
25	AOUTL-	0	Lch Negative Analog Output Pin.		
26	AOUTL+	0	Lch Positive Analog Output Pln.		
27	AOUTR-	0	Rch Negative Analog Output Pin.		
28	AOUTR+	0	Rch Positive Analog Output Pln.		

Q800 AK4356VQ(192kHz 24Bit 6ch DAC for DVD-Audio)

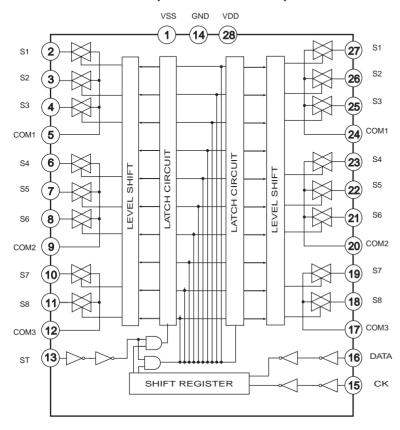


Q131 AK4114VQ(192kHz 24bit Digital Audio Interface Transceiver)



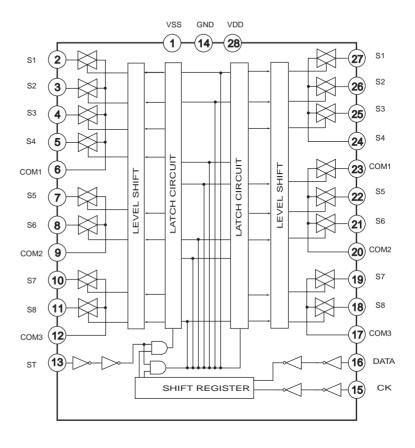


Q4100 TC9163AF(Function switch)



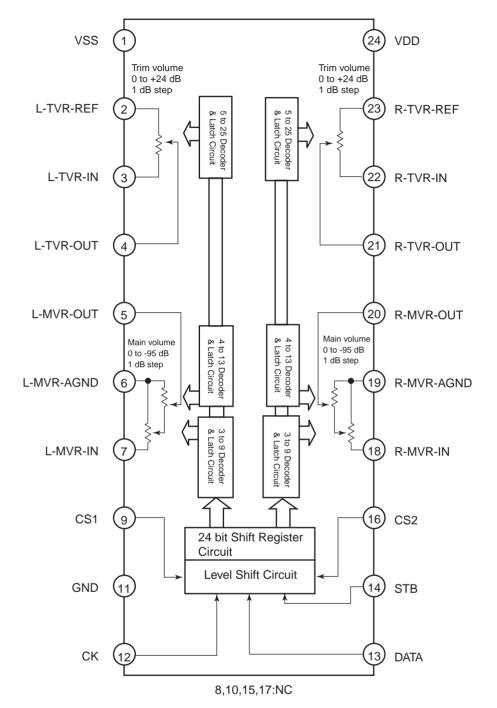
Pin No.	Symbol	Function		
1	Vss	Negative power supply		
14	GND	Ground		
28	VDD	Positive power supply		
2,3,4,6,7,8,10,11	S1~S8	Input/output terminals		
27,26,25,23,22,21,19,18	S1~S8	Input/output terminals		
5,9,12	COM1 ~ COM3	Common terminals		
24,20,17	COM1 ~ COM3	Common terminals		
13	ST	Strobe input terminal for data reading		
15	CK	Clock input terminal for data transfer		
16	DATA	Data input terminal for switch		

Q4101 TC9164AF(Function switch)

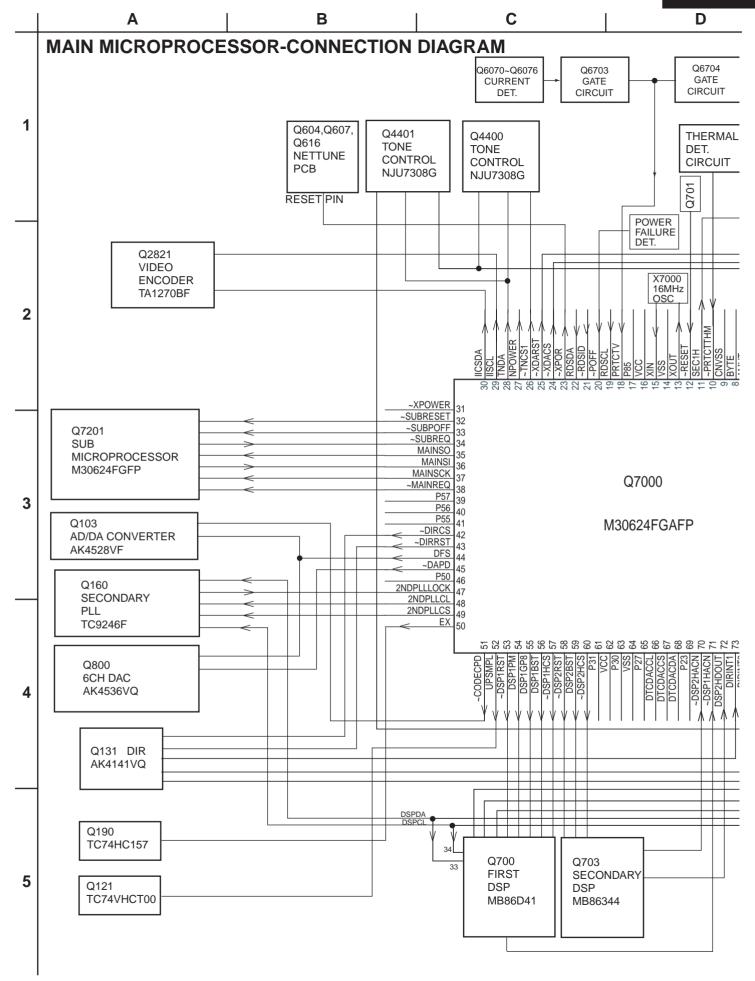


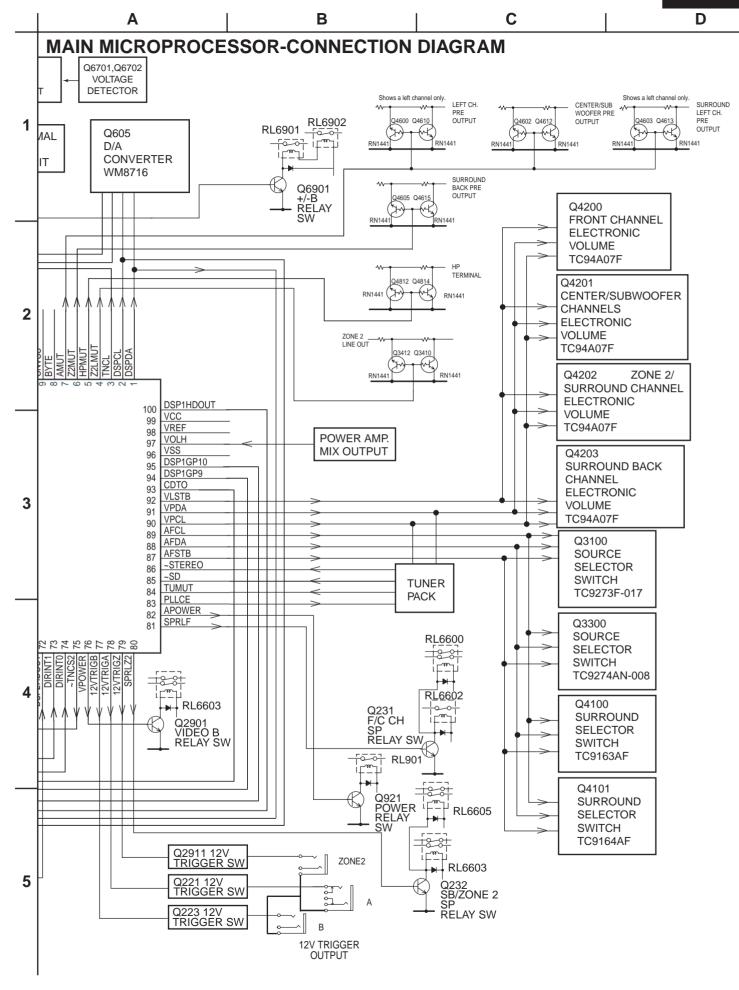
Pin No.	Symbol	Function	
1	Vss	Negative power supply	
14	GND	Ground	
28	VDD	Positive power supply	
2,3,4,6,7,8,10,11	S1~S8	Input/output terminals	
27,26,25,23,22,21,19,18	S1~S8	Input/output terminals	
5,9,12	COM1 ~ COM3	Common terminals	
24,20,17	COM1 ~ COM3	Common terminals	
13	ST	Strobe input terminal for data reading	
15	СК	Clock input terminal for data transfer	
16	DATA	Data input terminal for switch	

Q4200~Q4203 TC94A07F(Electric Volume)



No. Symbol Terminal	
No. Symbol Terminal	
1 VSS Negative	power source
24 VDD Positive	power source
11 GND Digital gr	ound
2 L-TVR-REF Trim volu	ıme analog
23 R-TVR-REF reference	e terminals
3 L-TVR-IN Trim volu	ıme input
22 R-TVR-IN terminals	3
4 L-TVR-OUT Trim volu	ume output
21 R-TVR-OUT terminals	3
5 L-MVR-OUT Main volu	ume output
20 R-MVR-OUT terminals	3
6 L-MVR-AGND Main volu	ume analog
19 R-MVR-AGND reference	e terminals
7 L-MVR-IN Main volu	ume input
18 R-MVR-IN terminals	
8 CS1 Chip sele	ect code switch
16 CS2 terminals	
12 CK Clock inp	out
13 DATA Data inpu	ut
14 STB Strobe in	put
8	
10 NO No comp	a ation
15 NC No conne	ection
17	





TX-NR901 Α В C D SUB MICROPROCESSOR-CONNECTION DIAGRAM 1 P204 RI [F1 1 F1 2 NP 3 NP 4 1G INITIALIZING 2G 6 3G 7 Q7202 BUFFER 4G P7481 5G 9 6G 10 PHONES 7G 11 8G 12 MAINREQ SUBPOFF SYSOUT 9G 13 OPT04 2 10G 14 11G 15 12G 16 13G 17 14G 18 15G 19 16G 20 SYNC 82 NC 21 Y SIGNAL DETECTOR CIRCUIT ISS 13G NC 22 Q7504 14G 15G 16G 11G 10G 9G 8G 7G 6G 5G 4G 3G NC 23 85 86 63 FLRES NC 24 NC 25 62 61 Q7<u>503</u> NC 26 P1 27 P2 28 60 88 89 P1 P2 P3 P4 TUNER VIDEO 59 58 57 56 55 54 53 52 51 50 INITIAL IZING 90 91 ZONE2 12VDIM P3 29 P4 30 INITIALIZING 92 Q7201 K3 K2 K1 AVSS P5 P6 P5 31 10 11 12 13 14 93 94 2G 1G HNA-16MMT P6 32 P7 33 P7 P8 P9 M30624FHPFP Q7501 95 FLRES FLCS1 FLOSDCL 3 P8 34 P9 35 96 97 98 K0 P10 P11 VREF P10 36 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 FLOSDDA AVCC 49 48 47 P11 37 P12 38 99 P12 P13 P14 100 P13 39 P14 40 46 45 44 43 42 41 40 P15 P16 Q7502 M66005FP REMIN MAININ BYTE CNVSS VDDA P15 41 VSS1 P16 42 P17 43 P17 P18 P19 P36 P35 P34 P33 P32 FLCS1 P18 44 FLOSDCL FLOSDDA P19 45 P20 46 P20 P21 P22 P23 39 38 37 P21 47 P22 48 P31 P30 P23 49 P24 P24 50 P25 51 36 35 P29 P28 -VP P25 Q2001 LC74761M P26 P27 P26 52 P27 53 15 SW4 14 SW3 12 SW2 33 P28 54 4 P29 55 P30 56 OSDSCK OSDDATA P31 57 P32 58 OSDCS VSYNCOUT XTALOUT2 P33 59 P34 60 Q20 VID P35 61 XTALIN2 HSYNCOUT XTALOUT1 XTALIN1 NC 62 SW NP 63 NP 64 F2 65 F2 66 *1:PTY/TP:European model only U7201 O S7559 O S7568 THX ~~ S7563 REC REMOTE SENSOR S7567 SURROUND S7565 OFF S7564 ZONE 2 S7562 Z2 LEVL> S7566 STEREO S7561 Z2 LEVL< **(** S7573 S7578 TUNING UP S7577 TUNING **--**₩ S7572 DSP > ٥ S7575 MEMORY δı O S7571 O DSP < δı

10-

δı

S7547 VIDEO 3

S7556 EXIT

DOWN

S7548 VIDEO 4

S7557 PRESET >

S7549 VIDEO 5

S7558

5

S7551 TAPE

S7579 ENTER

OFDIMMER*1

S7545 VIDEO 1

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S7554 CD

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S7544 DVD

S7553 PHONO

--w

S7546 VIDEO 2

S7555 NET

---w

S7541 STANDBY /ON

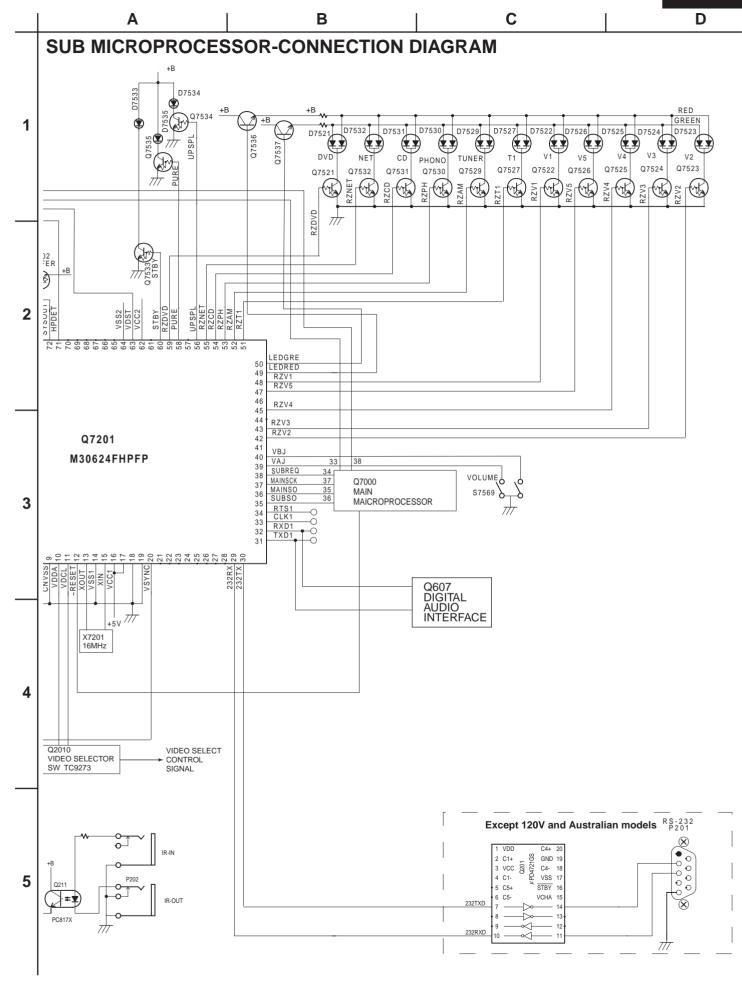
S7542 PUREAUDIO

S7574 FM MODE

٥

S7543 AUDIO SEL

S7552 TUNER



MAIN MICROPROCESSOR-TERMINAL DESCRIPTION

DSPDA O Serial data output pin to transfer the data to DSP, DIR, Nettune DAC and Second PLL ICS.	No.	Function	I/O	Description
2 DSPCL O Serial clock output pin to transfer the data to DSP, DIR and Nettune DAC ICs. 3 TNCL CLK Serial clock output pin for the tone control ICs. 4 ZZLMUT O Muting control signal output pin for line of zone 2 channel. 5 HPMUT O Muting control signal output pin for headphone. 6 ZZMUT O Muting control signal output pin for zone 2 channel when the power source is turned on. 7 AMUT O Muting control signal output pin for zone 2 channel when the power source is turned on. 8 VSS External data bus width select pin. 9 VSS Processor mode select pin 10 -PRTCTTHM I Detection input pin for thermal protect. 11 SEC1H O Primary voltage select pin for main amplifier. 12 -RESET System reset input pin 13 XOUT System clock output pin. Connect 16MHz ceramic resonator between #13 and #15. 14 VSS Ground pin. 15 XIN System clock output pin. Connect 16MHz ceramic resonator between #13 and #15. 16 VCC Power supply pin. Apply 5V. 17 I Not used. 18 PRTCTV I Detection input pin for protection circuit of abnormal voltage and current. 19 RDSCL I Serial clock input pin of RDS demodulator. 20 -POFF I Power failure detection input pin. 21 -RDSID I I detification input pin of RDS demodulator. 22 RDSDA I Serial data input pin of RDS demodulator. 23 -XPOR O Reset output pin to mutil media microprocessor when power is turned on. 24 -XDACS O Chip select output pin of DAC for Nettune. 25 -XDARST O Reset signal output pin to DAC for Nettune. 26 -TNCS1 O Serial data output pin to tone control IC. 31 -XPOWER O Power supply control output pin for submicroprocessor. 34 -SUBRESET O Reset signal output pin to transfer data between main and submicroprocessor. 35 MAINSO O Serial data output pin to transfer data between main and submicroprocessor. 36 MAINSO O Serial data output pin to transfer data between main and submicroprocessor. 37 MAINSCK O Serial data output pin to transfer data between main and submicroprocessor. 38 -MAINSC O Reset output pin to transfer data between main and submicroprocessor. 39 PSF O Not used. 40 CandBTACT) O Not used. 41 PSS 42	-			
STINCL CLK Serial clock output pin for the tone control ICs.	-			
4 Z2LMUT O Muting control signal output pin for line of zone 2 channel. 5 HPMUT O Muting control signal output pin for headphone. 6 Z2MUT O Muting control signal output pin for zone 2 channel when the power source is turned on. 7 AMUT O Muting control signal output pin for zone 2 channel when the power source is turned on. 8 VSS External data bus width select pin. 9 VSS Processor mode select pin 10 PRTCTTHM I Detection input pin for thermal protect. 11 SEC1H O Primary voltage select pin for main amplifier. 12 -RESET System reset input pin 13 XOUT System clock output pin. Connect 16MHz ceramic resonator between #13 and #15. 14 VSS Ground pin. 15 XIN System clock output pin. Connect 16MHz ceramic resonator between #13 and #15. 16 VCC Power supply pin. Apply 5V. 17 I Not used. 18 PRTCTV I Detection input pin for protection circuit of abnormal voltage and current. 19 RDSCL I Serial clock input pin of RDS demodulator. 20 -POFF I Power failure detection input pin. 21 -RDSID I I Identification input pin of RDS demodulator. 22 RDSDA I Serial data input pin to transfer RDS demodulator. 23 -XPOR O Reset output pin to transfer RDS demodulator. 24 -XDACS O Chip select output pin to DAC for Nettune. 25 -XDARST O Reset output pin in or DAC for Nettune. 26 -TNCS1 O Chip select output pin for tone control IC. 27 INPOWER O Power supply control output pin in VI/C, Component separation IC. 30 ILGSDA O Serial data output pin to try (C, Component separation IC. 31 -XPOWER O Power supply control output pin for submicroprocessor. 32 -SUBRESET O Reset signal output pin to transfer data between main and submicroprocessor. 33 -SUBREQ I Transfer request signal output pin to transfer data between main and submicroprocessor. 34 -SUBRESET O Reset signal output pin to transfer data between main and submicroprocessor. 35 MAINSO O Serial data output pin to transfer data between main and submicroprocessor. 36 MAINSO O Serial data output pin to DIRIGK44114) IC. 47 K I With mode setting pin to Main Processor. 48 PO	$\overline{}$		-	
S HPMUT				
6 ZZMUT O Muting control signal output pin for zone 2 channel when the power source is turned on. 7 AMUT O Muting control signal output pin of analog section. 8 VSS External data bus width select pin. 9 VSS Processor mode select pin 10 - PRTCTTHM I Detection input pin for thermal protect. 11 SEC1H O Primary voltage select pin for main amplifier. 12 - RESET System reset input pin 13 XOUT System clock output pin. Connect 16MHz ceramic resonator between #13 and #15. 14 VSS Ground pin. 15 XIN System clock input pin. Connect 16MHz ceramic resonator between #13 and #15. 16 VCC Power supply pin. Apply 5V. 17 I Not used. 18 PRTCTV I Detection input pin for protection circuit of abnormal voltage and current. 19 RDSCL I Serial clock input pin of RDS demodulator. 20 - POFF I Power failure detection input pin. 21 + RDSID I I definification input pin of RDS demodulator. 22 RDSDA I Serial data input pin to transfer RDS demodulator. 23 - XPOR O Reset output pin to multi media microprocessor when power is turned on. 24 - XDACS O Chip select output pin of DAC for Nettune. 25 - XDARST O Reset signal output pin of DAC for Nettune. 26 - TNCS1 O Chip select output pin to tone control IC of front channel. 27 NPOWER O Power supply control output pin not submicroprocessor. 38 - SUBPOFF O Power supply control output pin for submicroprocessor. 39 - SUBPOFF O Reset signal output pin to transfer data between main and submicroprocessor. 30 - SuBRESET O Reset signal output pin to transfer data between main and submicroprocessor. 31 - XPOWER O Power supply control output pin for submicroprocessor. 33 - SUBPOFF O Power supply control output pin to transfer data between main and submicroprocessor. 34 - SUBRESET O Reset signal output pin to transfer data between main and submicroprocessor. 35 MAINSO O Serial data output pin to transfer data between main and submicroprocessor. 36 MAINSI I Serial data input pin to transfer data between main and submicroprocessor. 37 - SUBPOFF O Power supply control output pin to transfer data between main and sub				
7 AMUT			_	
8 VSS External data bus width select pin. 9 VSS Processor mode select pin 10 - PRTCTTHM I Detection input pin for thermal protect. 11 SEC1H O Primary voltage select pin for main amplifier. 12 - RESET System reset input pin 13 XOUT System clock output pin. Connect 16MHz ceramic resonator between #13 and #15. 14 VSS Ground pin. 15 XIN System clock input pin. Connect 16MHz ceramic resonator between #13 and #15. 16 VCC Power supply pin. Apply 5V. 17 I Not used. 18 PRTCTV I Detection input pin for protection circuit of abnormal voltage and current. 19 RDSCL I Serial clock input pin of RDS demodulator. 20 - POFF I Power failure detection input pin. 21 - RDSID I Identification input pin of RDS demodulator. 22 RDSDA I Serial data input pin to reansier RDS demodulator. 23 - XPOR O Reset output pin to multi media microprocessor when power is turned on. 24 - XDACS O Chip select output pin of DAC for Nettune. 25 - XDARST O Reset signal output pin for DAC for Nettune. 26 - TNCS1 O Chip select output pin to tone control IC of front channel. 27 INFOWER O Power supply control output pin of aduloi circuit. 28 ITNDA O Serial data output pin to Y/C, Component separation IC. 31 - XPOWER O Power supply control output pin in dauloi circuit. 32 - XDWES O Power supply control output pin in SWINGSON. 33 - SUBPOFF O Power supply control output pin in SWINGSON. 34 - XDERSET O Reset signal output pin to rsubmicroprocessor. 35 - XDARSES I Reset ada data output pin to transfer data between main and submicroprocessor. 36 MAINSO O Serial data output pin to transfer data between main and submicroprocessor. 37 MAINSOK O Serial data output pin to transfer data between main and submicroprocessor. 38 - MAINSO O Serial data output pin to transfer data between main and submicroprocessor. 39 - FFO O Not used. 40 (2ndBTACT) O Not used. 41 - POS O Dres output pin to DIR (AK4114) IC. 42 - DIRCS O Chip select output pin to DIR (AK4114) IC. 43 - DIRCS O Chip select output pin to DIR (AK4114) IC. 44 - DAPD O Power down output pin to BORC.	-		_	
9 VSS Processor mode select pin 10 - PRTCTTHM I Detection input pin for thermal protect. 11 SEC1H O Primary voltage select pin for main amplifier. 12 - RESET System reset input pin 13 XOUT System clock output pin. Connect 16MHz ceramic resonator between #13 and #15. 14 VSS Ground pin. 15 XIN System clock input pin. Connect 16MHz ceramic resonator between #13 and #15. 16 VCC Power supply pin. Apply 5V. 17 I Not used. 18 PRTCTV I Detection input pin for protection circuit of abnormal voltage and current. 19 RDSCL I Serial clock input pin of RDS demodulator. 19 RDSCL I Serial clock input pin of RDS demodulator. 19 RDSCL I Serial data input pin of RDS demodulator. 19 RDSD I Identification input pin of RDS demodulator. 19 RDSD I Identification input pin of RDS demodulator. 19 RDSD I Identification input pin of RDS demodulator. 19 RDSD I Identification input pin of RDS demodulator. 19 RDSD I Identification input pin of RDS demodulator. 19 RDSD I Identification input pin of RDS demodulator. 19 RDSD I Identification input pin of RDS demodulator. 19 RDSD I Identification input pin of RDS demodulator. 19 RDSD I Identification input pin of RDS demodulator. 19 RDSD I Identification input pin of RDS demodulator. 19 RDSD I Identification input pin of RDS demodulator. 19 RDSD I Identification input pin of RDS demodulator. 19 RDSD I Identification input pin of RDS demodulator. 19 RDSD I Identification input pin of RDS demodulator. 19 RDSD I Identification input pin of RDS demodulator. 19 RDSD I Identification input pin of RDS demodulator. 19 RDSD I Identification input pin of RDS demodulator. 19 RDSD I Identification input pin of RDS demodulator. 19 RDSD I Identification input pin of RDSD demodulator. 19 RDSD I Identification input pin of RDSD demodulator. 19 RDSD I Identification input pin of RDSD demodulator. 19 RDSD I Identification input pin of RDSD demodulator. 19 RDSD I Identification input pin of RDSD demodulator. 19 RDSD I Identification input pin Identification input pin Identification input pin Identification Identif	-		0	
10 - PRTCTTHM	-			,
11 SEC1H O Primary voltage select pin for main amplifier.				
12				
13 XOUT System clock output pin. Connect 16MHz ceramic resonator between #13 and #15. 14 VSS Ground pin. System clock input pin. Connect 16MHz ceramic resonator between #13 and #15. 16 VCC Power supply pin. Apply 5V. 17 I Not used. 18 PRTCTV I Detection input pin for protection circuit of abnormal voltage and current. 19 RDSCL I Serial clock input pin of RDS demodulator. 20 -POFF I Power failure detection input pin. 21 -RDSID I Identification input pin of RDS demodulator. 22 -RDSDA I Serial data input pin to transfer RDS demodulator. 23 -XPOR O Reset output pin to multi media microprocessor when power is turned on. 24 -XDACS O Chip select output pin of DAC for Nettune. 25 -XDARST O Reset signal output pin of DAC for Nettune. 26 -TNCSI O Chip select output pin for tone control IC of front channel. 27 NPOWER O Power supply control output pin of audio circuit. 28 TNDA O Serial data output pin to Y/C, Component separation IC. 30 IICSDA O Serial data output pin to Y/C, Component separation IC. 31 -XPOWER O Power supply control output pin. Not used. 32 -SUBRESET O Reset signal output pin to submicroprocessor. 33 -SUBRESET O Reset signal output pin to submicroprocessor. 34 -SUBREQ I Transfer request signal input pin for submicroprocessor. 35 MAINSO O Serial data output pin to transfer data between main and submicroprocessor. 36 MAINSO O Serial data output pin to transfer data between main and submicroprocessor. 37 MAINSCK O Serial clock output pin to transfer data between main and submicroprocessor. 38 -MAINSO O Serial data output pin to transfer data between main and submicroprocessor. 49 ClordsTACT) O Not used. 40 (2ndBTACT) O Not used. 41 PSS I Mode setting pin to write the program on flash microprocessor. 42 -DIRCS O Chip select output pin to DIR (ANA114) IC. 44 DFS O Power down output pin of DAC. 45 DAPP O Power down output pin of DAC. 46 PSO I Write mode setting pin of flash microprocessor.	-		0	
14 VSS	-			
15 XIN	-			· · ·
16 VCC	-			·
17	-			, ,
18 PRTCTV	$\overline{}$	VCC		
19 RDSCL	$\overline{}$		-	
20 ~POFF			_	
21 -RDSID I I Identification input pin of RDS demodulator. 22 RDSDA I Serial data input pin to transfer RDS demodulator. 23 -XPOR O Reset output pin to multi media microprocessor when power is turned on. 24 -XDACS O Chip select output pin of DAC for Nettune. 25 -XDARST O Reset signal output pin of DAC for Nettune. 26 -TNCS1 O Chip select output pin for tone control IC of front channel. 27 NPOWER O Power supply control output pin of audio circuit. 28 TNDA O Serial data output pin to tone control IC. 29 IICSCL O Serial clock output pin to Y/C, Component separation IC. 30 IICSDA O Serial data output pin to Y/C, Component separation IC. 31 -XPOWER O Power supply control output pin. Not used. 32 -SUBRESET O Reset signal output pin for submicroprocessor. 33 -SUBPOFF O Power off output pin to submicroprocessor. 34 -SUBREQ I Transfer request signal input pin for submicroprocessor. 35 MAINSO O Serial data output pin to transfer data between main and submicroprocessor. 36 MAINSI I Serial data input pin to transfer data between main and submicroprocessor. 37 MAINSCK O Serial clock output pin to transfer data between main and submicroprocessor. 38 -MAINREQ O Request signal output pin to transfer data between main and submicroprocessor. 39 P57 O Not used. 40 (2ndBTACT) O Not used. 41 P55 I Mode setting pin to write the program on flash microprocessor. 42 -DIRCS O Chip select output pin to DIR (R. 43 -DIRRST O Reset output pin to DIR (R. 44 DFS O DFS output pin of DAC and CODEC ICs. 45 -DAPD O Power down output pin of DAC. 46 P50 I Write mode setting pin of flash microprocessor.	-			
22 RDSDA	-			
23 -XPOR O Reset output pin to multi media microprocessor when power is turned on. 24 -XDACS O Chip select output pin of DAC for Nettune. 25 -XDARST O Reset signal output pin of DAC for Nettune. 26 -TNCS1 O Chip select output pin for tone control IC of front channel. 27 NPOWER O Power supply control output pin of audio circuit. 28 TNDA O Serial data output pin to tone control IC. 29 IICSCL O Serial data output pin to Y/C, Component separation IC. 30 IICSDA O Serial data output pin to Y/C, Component separation IC. 31 -XPOWER O Power supply control output pin. Not used. 32 -SUBRESET O Reset signal output pin to submicroprocessor. 33 -SUBPOFF O Power off output pin to submicroprocessor. 34 -SUBREQ I Transfer request signal input pin for submicroprocessor. 35 MAINSO O Serial data output pin to transfer data between main and submicroprocessor. 36 MAINSI I Serial data input pin to transfer data between main and submicroprocessor. 37 MAINSCK O Serial clock output pin to transfer data between main and submicroprocessor. 38 -MAINREQ O Request signal output pin to transfer data between main and submicroprocessor. 39 P57 O Not used. 40 (2ndBTACT) O Not used. 41 P55 I Mode setting pin to write the program on flash microprocessor. 42 -DIRCS O Chip select output pin to DIR IC. 43 -DIRRST O Reset output pin to DIR (C. 44 DFS O DFS output pin of DAC and CODEC ICs. 45 -DAPD O Power down output pin of flash microprocessor. 46 P50 I Write mode setting pin of flash microprocessor.	-			· ·
24 -XDACS O Chip select output pin of DAC for Nettune. 25 -XDARST O Reset signal output pin of DAC for Nettune. 26 -TNCS1 O Chip select output pin for tone control IC of front channel. 27 NPOWER O Power supply control output pin of audio circuit. 28 TNDA O Serial data output pin to tone control IC. 29 IICSCL O Serial clock output pin to Y/C, Component separation IC. 30 IICSDA O Serial data output pin to Y/C, Component separation IC. 31 I-XPOWER O Power supply control output pin. Not used. 32 -SUBRESET O Reset signal output pin for submicroprocessor. 33 -SUBPOFF O Power off output pin to submicroprocessor. 34 -SUBREQ I Transfer request signal input pin for submicroprocessor. 35 MAINSO O Serial data output pin to transfer data between main and submicroprocessor. 36 MAINSI I Serial data input pin to transfer data between main and submicroprocessor. 37 MAINSCK O Serial clock output pin to transfer data between main and submicroprocessor. 38 -MAINREQ O Request signal output pin to transfer data between main and submicroprocessor. 39 P57 O Not used. 40 (2ndBTACT) O Not used. 41 P55 I Mode setting pin to write the program on flash microprocessor. 42 -DIRCS O Chip select output pin to DIR IC. 44 DFS O DFS output pin of DAC and CODEC ICs. 45 -DAPD O Power down output pin of second PLL IC. 48 2NDPLLCL O Clock output pin to second PLL IC.	-		-	
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45 ~DAPD O Power down output pin of DAC. 46 P50 I Write mode setting pin of flash microprocessor. 47 K I Lock input pin of second PLL IC. 48 2NDPLLCL O Clock output pin to second PLL IC.	43	~DIRRST	0	Reset output pin to DIR IC.
46 P50 I Write mode setting pin of flash microprocessor. 47 K I Lock input pin of second PLL IC. 48 2NDPLLCL O Clock output pin to second PLL IC.	44	DFS	0	DFS output pin of DAC and CODEC ICs.
47 K I Lock input pin of second PLL IC. 48 2NDPLLCL O Clock output pin to second PLL IC.			0	Power down output pin of DAC.
48 2NDPLLCL O Clock output pin to second PLL IC.	46	P50		Write mode setting pin of flash microprocessor.
	47	K		Lock input pin of second PLL IC.
49 2NDPLLCS O Chip select output pin of second PLL IC.	48	2NDPLLCL	0	Clock output pin to second PLL IC.
	49	2NDPLLCS	0	Chip select output pin of second PLL IC.
50 EX O Input select output pin of nettune.	50	EX	0	Input select output pin of nettune.

No.	Function	I/O	Description		
51		0	Power down output pin of CODEC IC.		
-	UPSMPL	0	Clock select output pin for up-sampling.		
-	~DSP1RST	0	Reset output pin of first DSP IC.		
-	DSP1PM	0	PLL initializing output pin of first DSP IC.		
-	DSP1GP8	0	PCM or Non PCM information output pin of first DSP IC.		
	DSP1BST	0	Host I/F bootstrap output pin of first DSP IC.		
-	~DSP1HCS	0	Host I/F chip select output pin of first DSP IC.		
	~DSP2RST	0	Second DSP reset output pin.		
_	DSP2BST	0	Host I/F bootstrap output pin of second DSP IC.		
-	~DSP2HCS	0	Host I/F chip select output pin of second DSP IC.		
_	(2ndBOOT)	0	"L" fixed output pin.		
-	VCC	0	Power supply pin. Apply +5V.		
-	(2ndPAGESEI	0	"H" fixed output pin.		
_	VSS	0	Power supply pin. Ground		
	(HPAGE)	0	"L" fixed output pin.		
-	DTCDACCL		Clock output pin for DAC of DTC.D		
-	DTCDACCE	0			
-	DTCDACCS	0	Chip select output pin for DAC of DTC.D data output pin for DAC of DTC.D		
-		0	"L" fixed output pin.		
-	(2ndGP10)	Ī	Host I/F acknowledgement input pin of second DSP.2		
	~DSP2HACN				
	~DSP1HACN		Host I/F acknowledgement input pin of first DSP.1. Host I/F serial data output pin to second DSP IC.		
-	DSP2HDOUT		· ·		
-	DIRINT1		INT 1 input pin of DIR IC.		
-	DIRINT0		INT 0 input pin of DIR IC.		
-	~TNCS2	0	Chip select output pin to tone control IC.		
$\overline{}$	VPOWER	0	Power supply relay control output pin of video circuit.		
-	12VTRGB	0	12V trigger output pin B.		
	12VTRGA	0	12V trigger output pin A.		
	12VTRGZ	0	12V trigger output pin ZONE 2.		
-	SPRLZ2	0	Speaker relay control output pin for Zone 2.		
-	SPRLF	0	Speaker relay control output pin for all channels.		
-	APOWER	0	Power supply relay control output pin of audio circuit.		
-	PLLCE	0	Chip enable output pin to PLL IC.		
-	TUMUT	0	Muting control output pin for tuner section.		
	~SD	1	Detection input pin for signal strength.		
	~STEREO	0	Detection input pin for FM stereo broadcast.		
_	AFSTB	_	Strobe signal output pin of analog function switch ICs.		
-	AFDA	0	Serial data output pin for function switch ICs.		
_	AFCL	0	Serial clock output pin for function switch ICs.		
-	VPCL	0	Serial clock output pin for electric volume and PLL ICs.		
-	VPDA	0	Serial data output pin for electric volume and PLL ICs.		
-	VLSTB	0	Strobe output pin of electrical volume.		
_	CDT0	1	Serial data input pin for DSP and DIR ICs.		
	DSP1GP9	1	Permission information input pin to read bit stream information of first DSP.		
-	DSP1GP10	- 1	INTREQ input pin of first DSP IC.		
_	VSS		Ground pin for A/D converter.		
-	VOLH	-	Input pin to measure the output voltage of main amplifier.		
_	VREF		Reference voltage input pin for A/D converter.		
-	VCC	-	Power supply pin for A/D converter.		
100	DSP1HDOUT	- 1	Serial data output pin of host I/F of first DSP.		

SUBMICROPROCESSOR-TERMINAL DESCRIPTION

No,	Function	I/O	Descriptions	No,	Function	I/O	Descriptions
1	FLOSDDA	0	Serial data output pin for FL tube driver and OSD IC.	49	LEDRED	0	Power supply control output pin for recording indicator.
2	FLOSDCL	0	Serial clock output pin for FL tube driver and OSD IC.	50	LEDGRE	0	Power supply control output pin for zone 2 indicator
3	OSDCS	0	Chip select output pin for OSD IC	51	RZT1	0	Tape indicator output pin.
4	FLCS1	0	Chip select output pin for FL tube driver	52	RZAM	0	AM indicator output pin.
5	DIMPWM	0	Dimmer output pin. Not used.	53	RZFM	0	FM indicator output pin.
6	REMIN	I	Signal input pin from external remote control	54	RZPH	0	Phono indicator output pin.
7	MAININ	I	Signal input pin from remote control	55	RZCD	0	CD indicator output pin.
8	BYTE	I	External data bus width select pin.	56	UPSPL	0	Upsampling frequency indicator control output pin
9	CNVSS		Power supply pin	58	PURE	0	Pure audio indicator output pin.
10	VDDA	0	Serial data output pin for video function switch IC	59	RZDVD	0	DVD indicator output pin.
11	VDCL	0	Serial clock input pin for video function switch IC	60	STBY	0	STANDBY/RECEIVED indicator output pin.
12	~RESET	I	System reset input.	62	VCC		Power supply pin. Apply 5V.
13	XOUT	0	Connect the ceramic oscillator 16MHz.	63	VDST	0	Strobe output pin for video switch control output pin
14	VSS		Ground pin	64	VSS2		Power supply pin. Connect to ground.
15	XIN	I	Connect the ceramic oscillator 16MHz.	71	HPDET	I	Headphone detect5ion input pin.
16	VCC		Power supply pin. Apply 5V.	72	SYSOUT	0	System code output pin
20	VSYNC	I	Vertical synchronizing signal input pin.	75	SYSIN	I	System code input pin.
24	PURE	0	Pure audio relay control output pin. Not used.	76	AREA1	I	Initializing input pin for band aria.
29	232RX	I	Receiving input pin of RS232C.	77	AREA2	I	Initializing input pin for band aria.
30	232TX	0	Sending output pin of RS232C.	79	SUBPOFF	I	Power failure intercept input pin between microprocessors.
31	TXD1	0	Communication signal output pin for a network processor.	80	MAINREQ	I	Request input to communicate data between microprocessors.
32	RXD1	I	Communication signal input pin for a network processor.	82	SYNCDET	I	External synchronizing detection input pin.
33	CLK1	I	Rewrite clock input pin from flash writer.	84	ISS	I	S video signal detection input pin.
34	RTS1	0	Rewrite response output pin to flash writer.	86	FLRES	0	Reset signal output pin to the FL tube driver IC.
35	SUBSO	0	Data sending output pin to communicate between microprocessors.	89	TUNER	I	Initializing input pin about tuner.
36	MAINSO	I	Data receiving input pin to communicate between microprocessors.	90	VIDEO	I	Initializing input pin about video.
37	MAINCL	I	Clock receiving input pin to communicate between microprocessors.	91	ZONE2	I	Initializing input pin about zone 2.
38	SUBREQ	0	Request signal output pin to communicate between microprocessors.	92	12V DIM	I	Initializing input pin about dimmer.
39	VAJ	I	Pulse signal input terminal A pin from rotary encoder.	93	K3	I	Operation key connection pin.
40	VBJ	I	Pulse signal input terminal B pin from rotary encoder.	94	K2	I	Operation key connection pin.
42	RZV2	0	Video 2 indicator output pin.	95	K1	I	Operation key connection pin.
43	RZV3	0	Video 3 indicator output pin.	96	VSS		Power supply pin for A/D converter.
45	RZV4	0	Video 4 indicator output pin.	97	K0	I	Operation key connection pin.
47	RZV5	0	Video 5 indicator output pin.	98	VREF		Reference voltage input pin for A/D converter.
48	RZV1	0	Video 1 indicator output pin.	99	AVCC		Power supply pin for A/D converter. Apply 5V.

ADJUSTMENT AND CONFIRMATION PROCEDURES 1

Idling current adjustment

Before Idling current adjustment, turn the trimming resistors R6040 to R6046 to counter-clockwise. Connect the DC voltmeter at the sockets P6080 to P6086.

After turn POWER to ON, adjust the trimming resistors R6040, R6041 and R6042 so that the reading of voltmeter becomes 11 mV. (Front and center channels)

Adjust the trimming resistors R6043, R6044, R6045 and R6046 so that the reading of

voltmeter becomes 4.5 mV. (Surround and surround back channels)

After adjustment, attach the top cover.

Confirm the voltage of points above after about five minutes.

Front and center channels

When less than 16.5 mV, readjust the resistors above so that the voltage becomes 16.5 mV.

When 16.5 mV to 18.5 mV, you are not necessary to adjust.

When more than 18.5 mV, readjust the resistors above so that the voltage becomes 18.5 mV.

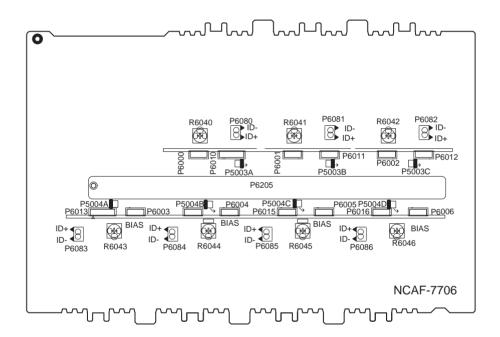
Surround and surround back channels

When less than 6.0 mV, readjust the resistors above so that the voltage becomes 6.0 mV.

When 6.0 mV to 8.0 mV, you are not necessary to adjust.

When more than 6.0 mV, readjust the resistors above so that the voltage becomes 8.0 mV.

Note: No load and No signal



Confirmation of protection circuit

1. Confirmation of operation of speaker relay

Confirm that the speaker relays turn ON approximate. 5 seconds after the power switch is turned ON. Confirm that the speaker relays turn OFF immediately after the power switch is turned OFF.

2. Confirmation of DC detection circuit

Press and hold down CD button, then press STANDBY/ON and DISPLAY buttons to set the unit to "Test" mode.

After "Test" on the FL tube light on, press VIDEO 1 button to set the unit to "Test-1-00".

Apply DC 1.5 to 3.5V to the MULTI-CH INPUT terminal with no load.

Confirm that the speaker relay turns OFF.

Apply DC -1.5 to -3.5 V to the MULTI-CH INPUT terminal with no load.

Confirm that the speaker relay turns OFF.

Caution: Don't apply DC voltage more than 1 sec..

ADJUSTMENT AND CONFIRMATION PROCEDURES 2

3. Confirmation of Current detection circuit

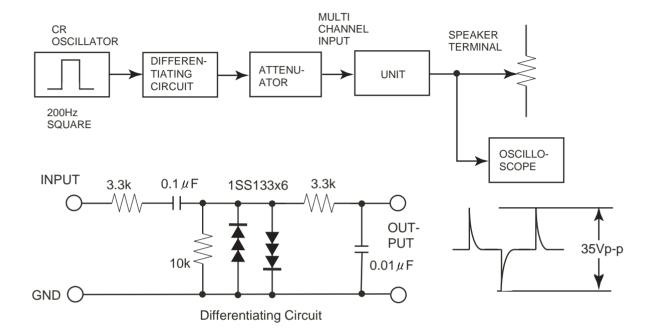
Set the unit to "TEST-1-00".

Connect the differentiating circuit and apply the 200Hz square signal to MULTI CHANNEL INPUT terminal of each channel.

Adjust the attenuator or Volume so that the output level becomes 35V p-p.

Confirm that the speaker relay does not turn OFF when a 3.0 ohm load is connected.

Confirm that the speaker relay turns OFF when a 1.5 ohm load is connected.



4. Confirmation of fan

Set the unit to "TEST-1-00".

Apply the 1kHz -30dBV signal to the left channel of MULTI-CH terminal with no load.

Confirm that the fan rotates slow speed after few seconds.

Confirm the operation above at all channels.

Connect the 1.2 kohm/1W resistor between terminals COM and TH-1 of P6401 with no input signal.

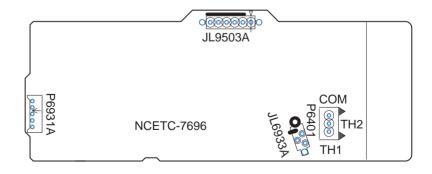
Confirm that the fan rotates slow speed after few seconds.

Next apply the 1kHz -30dBV signal to the left channel of MULTI-CH terminal with no load.

Confirm that the fan rotates high speed after few seconds.

Connect the 1.2 kohm/1W resistors between terminals COM-TH-1 and COM-TH-2 of P6401 respectively with no input signal.

Confirm that the fan rotates high speed after few seconds.



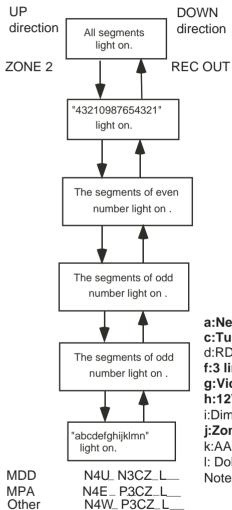
ADJUSTMENT AND CONFIRMATION PROCEDURES 3

Test Mode

- 1. Turn POWER button on.
- 2. Press and hold down CD button, then press DISPLAY and STANDBY/ON buttons.
- 3. After "TEST" on the FL tube is displayed, press CD button to set the unit to the test mode of FL tube.

Note: VIDEO 1:TEST-1 VIDEO 2:TEST-2 VIDEO 3:TEST-3 VIDEO 4:TEST-4

Test mode of FL tube ZONE 2....UP REC OUT......DOWN



Confirmation of voltage sensor

- 1. Set the unit to TEST-3-4.
- 2. Apply the signal 1kHz, -15dBV to the MULTI-CH input. Confirm that the FM STEREO is displayed. Confirm the all channels except SUBWOFFER.
- 3. When connect the resistor 1.2 kohm/1 W between the terminals COM and TH2 of P6401, confirm that "THX" light on.

Note: No input signal.

4.When change set the unit to "TEST-3-05,confirm that the speaker relays of RL6901 and RL6902 turn off.

Note: No input signal.

a:Net-tune function "N":avaiable b:Optical input 4 "4":avaiable c:Tuner aria "U":USA and Canad "E":Europe "W":Worldiwde "_":Japan d:RDS function "R":avaiable e:Video format "P":PAL/NTSC auto "N":NTSC f:3 line Y/C separation function "3":avaiable g:Video converer function: "C":avaiable h:12V trigger function "A":A/B/Zone2 "Z":Zone 2 only

i:Dimmer interlock function "D":avaiable

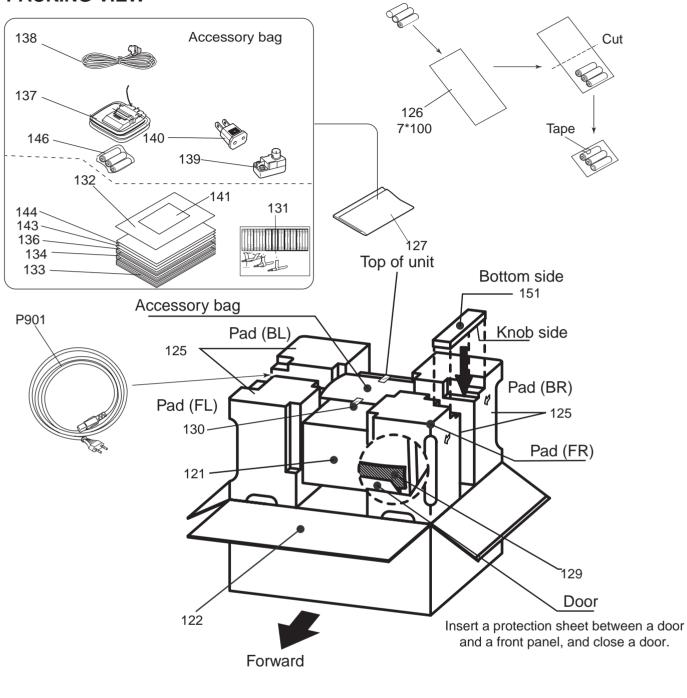
j:Zone 2 Lineout function "L":avaiable k:AAC function "A":avaiable

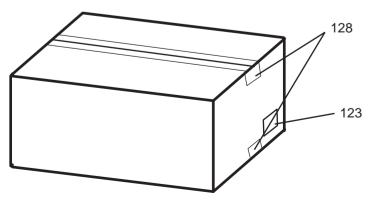
I: Dolby headphone function "H":avaiable m: THX Ultra2:"U":avaiable n:No use

Note: All functions " ": No avaiable AAC: Japanese model only

Press POWER button to finish the test mode of FL tube.

PACKING VIEW





PRINTED CIRCUIT BOARD-PARTS LIST

NOTE: THE COMPONENTS IDENTIFIED BY MARK !
ARE CRITICAL FOR RISK OF FIRE AND
ELECTRIC SHOCK. REPLACE ONLY WITH

PART NUMBER SPECIFIED.

CAUTION: Replacement for transistor of mark * , if necessary must be made from the same beta group (hFE) as

the original type.

NOTE: <D>:120V model only <T>:Worldwide model only <R>: Chinese model only <A>: Australian model only <K>:Korean model only

DISPLAY CIRCUIT PC BOARD (NADIS-7738-2A/2B/2C)

	JIT PC BOARD (NAD	
CIRCUIT NO.	PART NO.	DESCRIPTION
	FL tube	
Q7501	212245 or	16-BT-115GNK or
	212234	HNA-16MM40T
	ICs	
Q7201	22242003R3W	M30626FHPFP(Flash)
Q7502	22241680AR2	M66005-0001AFP
	Remote sensor	
U7201	241352	SPS-444-1-VP
	Transistors	
Q7202	2216230R2 or	KRA103S or
	2214540R2	RN2403
Q7503,Q7504	2216175R2 or	KTC3875-GR or
Q7536,Q7537	2213145R2	2SC2712-GR
Q7521~Q7527	2216190R2 or	KRC102S or
Q7529~Q7535	2214470R2	RN1402
	Diodes	
D7201,D7202	223234R2 or	1SS352 or
D7502	223269R2	1SS355
D7203	224490510R2 or	UDZ5.1B or
	224550510R2	UDZS5.1B,Zener
D7501	224491100R2 or	UDZ11B or
	224551100R2	UDZS11B,Zener
D7521~D7527	225375	SML1216C
D7529~D7532	225375	SML1216C
D7533	225290	SEL4110R
D7534	225292D	SEL4310G-D
D7535	225374	SEL2E10C
	Coils	
L7201	231237M022R2 or	NCH-1471 or
	233533M022R2	NCH-1587-022M
R7201,R7202	230958R1	BK1608LM182-T
·	Oscillator	
X7201	3010322	CST16.00MXW0C1
	Capacitors	
C2571,C2572	347344714R1	CC732CH1H-471J,Ceramic
C2577,C2578	332161040R1	CK725F1E-104Z1, Ceramic
C7201,C7202	355721019	CE04W6.3V-100M,Elect.
C7203	375524744	MMT50V-474J,Plastic film
C7204,C7206	332174740R1	CK725F1C-474Z1,Ceramic
C7207	355721019	CE04W6.3V-100M,Elect.
C7208	332161040R1	CK725F1E-104Z1, Ceramic
C7213,C7214	332101025R1	CK725B1H-102K1,Ceramic
C7293~C7295	332101025R1	CK725B1H-102K1,Ceramic
C7297	332101025R1	CK725B1H-102K1,Ceramic
C7501,C7502	332174740R1	CK725F1C-474Z1,Ceramic
C7503	354721019S	CE04W6.3V-100M,Elect.
C7504,C7508	342101014R1	CC725CH1H-101J1,Ceramic
C7505,C7507	332161040R1	CK725F1E-104Z1, Ceramic
C7506	375524744	MMT50V-474J,Plastic film
C7509	332174740R1	CK725F1C-474Z1,Ceramic
C7510	355783309	CE04W50V-33M,Elect.
0.0.0	555.5556	0_0.11001 00111,210011

CIDCUIT NO	DADT NO	DESCRIPTION
CIRCUIT NO.	PART NO. Resistors	DESCRIPTION
R7203~R7207	435031024R1	RN72K1J-102JE,Carbon
R7209~R7212	435031024R1	RN72K1J-102JE,Carbon
R7218,R7219	435031024R1	RN72K1J-102JE,Carbon
R7220,R7263	435031034R1	RN72K1J-102JE,Carbon
R7229,R7230	435032214R1	RN72K1J-221JE,Carbon
R7231~R7234	435031014R1	RN72K1J-101JE,Carbon
R7235~R7238	435032214R1	RN72K1J-221JE,Carbon
R7239,R7240	435031034R1	RN72K1J-103JE,Carbon
R7242,R7243	435031034R1	RN72K1J-103JE,Carbon
R7245	435031034R1	RN72K1J-103JE,Carbon
R7247,R7248	435031034R1	RN72K1J-103JE,Carbon
R7249,R7250	435033314R1	RN72K1J-331JE,Carbon
R7251~R7256	435031034R1	RN72K1J-103JE,Carbon
R7258~R7260	435031034R1	RN72K1J-103JE,Carbon
R7271	435031034R1	RN72K1J-103JE,Carbon
R7272,R7431	435032214R1	RN72K1J-221JE,Carbon
R7275	435034724R1	RN72K1J-472JE,Carbon
R7279,R7280	435031024R1	RN72K1J-102JE,Carbon
R7282,R7284	435031034R1	RN72K1J-103JE,Carbon
R7286	435031034R1	RN72K1J-103JE,Carbon
R7289	435030004R1	RN72K1J-000JE,Carbon <d></d>
	435031034R1	RN72K1J-103JE,Carbon <t a="" k="" r=""></t>
R7290	435033334R1	RN72K1J-333JE,Carbon <t a="" k="" r=""></t>
R7292,R7300	435031034R1	RN72K1J-103JE,Carbon
R7293~R7295	435034724R1	RN72K1J-472JE,Carbon
R7297	435034724R1	RN72K1J-472JE,Carbon
R7301	435032244R1	RN72K1J-224JE,Carbon
R7309,R7329	435031034R1	RN72K1J-103JE,Carbon
R7315,R7316	435031024R1	RN72K1J-102JE,Carbon
R7330	435034724R1	RN72K1J-472JE,Carbon
R7338~R7340	435031034R1	RN72K1J-103JE,Carbon
R7371	435031034R1	RN72K1J-103JE,Carbon
R7376,R7377	435031034R1	RN72K1J-103JE,Carbon
R7379,R7380	435031034R1	RN72K1J-103JE,Carbon
R7382	435031024R1	RN72K1J-102JE,Carbon
R7386,R7391	435031034R1	RN72K1J-103JE,Carbon
R7389	435031034R1	RN72K1J-103JE,Carbon <t r=""></t>
D7000	435033334R1	RN72K1J-333JE,Carbon
R7390	435031034R1	RN72K1J-103JE,Carbon <d></d>
D7000	435035634R1	RN72K1J-563JE,Carbon <t a="" k="" r=""></t>
R7392	435033334R1	RN72K1J-333JE,Carbon
R7393~R7395	435032724R1	RN72K1J-272JE,Carbon
R7397	435032724R1	RN72K1J-272JE,Carbon
R7432	435032224R1	RN72K1J-222JE,Carbon
R7501,R7502	435032214R1	RN72K1J-221JE,Carbon
R7503 R7504	435033314R1	RN72K1J-331JE,Carbon RN72K1J-273JE,Carbon
R7504 R7505~R7508	435032734R1	RN72K1J-102JE,Carbon
	435031024R1	
R7511~R7526 R7533,R7534	435031034R1 435034714R1	RN72K1J-103JE,Carbon RN72K1J-471JE,Carbon
R7535,R7536	435034714R1 435032714R1	RN72K1J-471JE,Carbon
R7538,R7539	435032714R1 435031814R1	RN72K1J-181JE,Carbon
R7540,R7543	435034714R1	RN72K1J-471JE,Carbon
R7540,R7543	435033714R1 435033314R1	RN72K1J-471JE,Carbon
R7541,R7542	435035614R1	RN72K1J-561JE,Carbon
R7545,R7554	435038214R1	RN72K1J-821JE,Carbon
R7546,R7555	435031224R1	RN72K1J-122JE,Carbon
R7547,R7556	435032224R1	RN72K1J-222JE,Carbon
R7548,R7557	435033924R1	RN72K1J-392JE,Carbon
R7551,R7558	435031234R1	RN72K1J-123JE,Carbon
R7552,R7562	435034714R1	RN72K1J-471JE,Carbon
R7561,R7574	435033314R1	RN72K1J-331JE,Carbon
R7563,R7572	435035614R1	RN72K1J-561JE,Carbon
R7564,R7573	435038214R1	RN72K1J-821JE,Carbon
R7565,R7575	435031224R1	RN72K1J-122JE,Carbon
R7566,R7576	435032224R1	RN72K1J-222JE,Carbon
, , , , , , , , ,	• • • • •	

OID OLUT NO	DARTNO	DECORIDATION
CIRCUIT NO.	PART NO.	DESCRIPTION
R7567,R7577	Resistors 435033924R1	DN72K1 L202 IE Carbon
R7571	435033924R1 435034714R1	RN72K1J-392JE,Carbon RN72K1J-471JE,Carbon
R7578	435034714R1 435031234R1	RN72K1J-123JE,Carbon
R7601~R7604	435030004R1	RN72K1J-000JE,Carbon
100131004	Switches	TKW ZIK 10-0000E, Carbon
S7541~S7549	25035714 or	NPS-111-S677 or
S7551~S7559	25035718	NPS-111-S681
S7561~S7568	25035714 or	NPS-111-S677 or
S7571~S7579	25035718	NPS-111-S681
	Sockets	
JL7201A	25051108	NSCT-4P895
P7201A	25051875	NSCT-31P1662
P7482A	25051089	NSCT-5P876
P7559A	25051087	NSCT-3P874
	Plug	
P7203	25056056	NPLG-8P1006
	Holder	
Q7501A	27191074A	(FL)
		ETC-7739-2A/2B/2C)
CIRCUIT NO.	PART NO.	DESCRIPTION
07550 07500	Capacitors	01/705545 40474 0
C7559,C7569	332161040R1	CK725F1E-104Z1, Ceramic
S7569	Rotary encoder 25065575	EC16B2425
37309	Socket	EC16B2425
P7559B	25051087	NSCT-3P874
F7339B	25051067	NSC1-3F874
HEADPHONE TE	ERMINAL PC BOAR	D (NAETC-7740-2A/2B/2C)
CIRCUIT NO.	PART NO.	DESCRIPTION
OINCOOTT INC.	Capacitor	DEGOKII HON
C7481,C7482	342101014R1	CC725CH1H-101J1,Ceramic
C7484	332161040R1	CK725F1E-104Z1, Ceramic
C7484	332161040R1 Terminal	UK725F1E-104Z1, Ceramic
P7481		CK725F1E-104Z1, Ceramic YKB22-5153G
	Terminal	,
	Terminal 25045467	,
P7481 P7482B	Terminal 25045467 Socket 25051089	YKB22-5153G NSCT-5P876
P7481 P7482B FRONT VIDEO P	Terminal 25045467 Socket 25051089 C BOARD (NAETC	YKB22-5153G NSCT-5P876 -7741-2A/2B/2C)
P7481 P7482B	Terminal 25045467 Socket 25051089 C BOARD (NAETC-PART NO.	YKB22-5153G NSCT-5P876
P7481 P7482B FRONT VIDEO P CIRCUIT NO.	Terminal 25045467 Socket 25051089 C BOARD (NAETC PART NO. Resistors	YKB22-5153G NSCT-5P876 -7741-2A/2B/2C) DESCRIPTION
P7481 P7482B FRONT VIDEO P CIRCUIT NO. R2571,R2572	Terminal 25045467 Socket 25051089 C BOARD (NAETC PART NO. Resistors 435033314R1	YKB22-5153G NSCT-5P876 -7741-2A/2B/2C) DESCRIPTION RN72K1J-331JE,Carbon
P7481 P7482B FRONT VIDEO P CIRCUIT NO.	Terminal 25045467 Socket 25051089 C BOARD (NAETC-PART NO. Resistors 435033314R1 435037504R1	YKB22-5153G NSCT-5P876 -7741-2A/2B/2C) DESCRIPTION
P7481 P7482B FRONT VIDEO P CIRCUIT NO. R2571,R2572 R2573~R2575	Terminal 25045467 Socket 25051089 C BOARD (NAETC-PART NO. Resistors 435033314R1 435037504R1 Terminal	YKB22-5153G NSCT-5P876 -7741-2A/2B/2C) DESCRIPTION RN72K1J-331JE,Carbon RN72K1J-750JE,Carbon
P7481 P7482B FRONT VIDEO P CIRCUIT NO. R2571,R2572	Terminal 25045467 Socket 25051089 C BOARD (NAETC-PART NO. Resistors 435033314R1 435037504R1 Terminal 25045678	YKB22-5153G NSCT-5P876 -7741-2A/2B/2C) DESCRIPTION RN72K1J-331JE,Carbon
P7481 P7482B FRONT VIDEO P CIRCUIT NO. R2571,R2572 R2573~R2575 P2510	Terminal 25045467 Socket 25051089 C BOARD (NAETC-PART NO. Resistors 435033314R1 435037504R1 Terminal 25045678 Sockets	YKB22-5153G NSCT-5P876 NSCT-5P876 -7741-2A/2B/2C) DESCRIPTION RN72K1J-331JE,Carbon RN72K1J-750JE,Carbon NPJ-3PDB475
P7481 P7482B FRONT VIDEO P CIRCUIT NO. R2571,R2572 R2573~R2575 P2510 P2506B	Terminal 25045467 Socket 25051089 C BOARD (NAETC-PART NO. Resistors 435033314R1 435037504R1 Terminal 25045678 Sockets 2009990575UL	YKB22-5153G NSCT-5P876 NSCT-5P876 -7741-2A/2B/2C) DESCRIPTION RN72K1J-331JE,Carbon RN72K1J-750JE,Carbon NPJ-3PDB475 NSAS-10P0784
P7481 P7482B FRONT VIDEO P CIRCUIT NO. R2571,R2572 R2573~R2575 P2510 P2506B P2508	Terminal 25045467 Socket 25051089 C BOARD (NAETC-PART NO. Resistors 435033314R1 435037504R1 Terminal 25045678 Sockets 2009990575UL 25051569	YKB22-5153G NSCT-5P876 -7741-2A/2B/2C) DESCRIPTION RN72K1J-331JE,Carbon RN72K1J-750JE,Carbon NPJ-3PDB475 NSAS-10P0784 NSCT-4P1356
P7481 P7482B FRONT VIDEO P CIRCUIT NO. R2571,R2572 R2573~R2575 P2510 P2506B	Terminal 25045467 Socket 25051089 C BOARD (NAETC-PART NO. Resistors 435033314R1 435037504R1 Terminal 25045678 Sockets 2009990575UL	YKB22-5153G NSCT-5P876 NSCT-5P876 -7741-2A/2B/2C) DESCRIPTION RN72K1J-331JE,Carbon RN72K1J-750JE,Carbon NPJ-3PDB475 NSAS-10P0784
P7481 P7482B FRONT VIDEO P CIRCUIT NO. R2571,R2572 R2573~R2575 P2510 P2506B P2508 P3220B	Terminal 25045467 Socket 25051089 C BOARD (NAETC-PART NO. Resistors 435033314R1 435037504R1 Terminal 25045678 Sockets 2009990575UL 25051569 2009990420	YKB22-5153G NSCT-5P876 -7741-2A/2B/2C) DESCRIPTION RN72K1J-331JE,Carbon RN72K1J-750JE,Carbon NPJ-3PDB475 NSAS-10P0784 NSCT-4P1356 NSAS-6P0564
P7481 P7482B FRONT VIDEO P CIRCUIT NO. R2571,R2572 R2573~R2575 P2510 P2506B P2508 P3220B OPTICAL INPUT	Terminal 25045467 Socket 25051089 C BOARD (NAETC-PART NO. Resistors 435033314R1 435037504R1 Terminal 25045678 Sockets 2009990575UL 25051569 2009990420 PC BOARD (NAET	YKB22-5153G NSCT-5P876 -7741-2A/2B/2C) DESCRIPTION RN72K1J-331JE,Carbon RN72K1J-750JE,Carbon NPJ-3PDB475 NSAS-10P0784 NSCT-4P1356 NSAS-6P0564 C-7742-2A/2B/2C)
P7481 P7482B FRONT VIDEO P CIRCUIT NO. R2571,R2572 R2573~R2575 P2510 P2506B P2508 P3220B	Terminal 25045467 Socket 25051089 C BOARD (NAETC-PART NO. Resistors 435033314R1 435037504R1 Terminal 25045678 Sockets 2009990575UL 25051569 2009990420 PC BOARD (NAET PART NO.	YKB22-5153G NSCT-5P876 -7741-2A/2B/2C) DESCRIPTION RN72K1J-331JE,Carbon RN72K1J-750JE,Carbon NPJ-3PDB475 NSAS-10P0784 NSCT-4P1356 NSAS-6P0564
P7481 P7482B FRONT VIDEO P CIRCUIT NO. R2571,R2572 R2573~R2575 P2510 P2506B P2508 P3220B OPTICAL INPUT	Terminal 25045467 Socket 25051089 C BOARD (NAETC-PART NO. Resistors 435033314R1 435037504R1 Terminal 25045678 Sockets 2009990575UL 25051569 2009990420 PC BOARD (NAET	YKB22-5153G NSCT-5P876 -7741-2A/2B/2C) DESCRIPTION RN72K1J-331JE,Carbon RN72K1J-750JE,Carbon NPJ-3PDB475 NSAS-10P0784 NSCT-4P1356 NSAS-6P0564 C-7742-2A/2B/2C)
P7481 P7482B FRONT VIDEO P CIRCUIT NO. R2571,R2572 R2573~R2575 P2510 P2506B P2508 P3220B OPTICAL INPUT CIRCUIT NO.	Terminal 25045467 Socket 25051089 C BOARD (NAETC-PART NO. Resistors 435033314R1 435037504R1 Terminal 25045678 Sockets 2009990575UL 25051569 2009990420 PC BOARD (NAET PART NO. Photo coupler	YKB22-5153G NSCT-5P876 -7741-2A/2B/2C) DESCRIPTION RN72K1J-331JE,Carbon RN72K1J-750JE,Carbon NPJ-3PDB475 NSAS-10P0784 NSCT-4P1356 NSAS-6P0564 C-7742-2A/2B/2C) DESCRIPTION
P7481 P7482B FRONT VIDEO P CIRCUIT NO. R2571,R2572 R2573~R2575 P2510 P2506B P2508 P3220B OPTICAL INPUT CIRCUIT NO.	Terminal 25045467 Socket 25051089 C BOARD (NAETC-PART NO. Resistors 435033314R1 435037504R1 Terminal 25045678 Sockets 2009990575UL 25051569 2009990420 PC BOARD (NAET PART NO. Photo coupler 24120101	YKB22-5153G NSCT-5P876 -7741-2A/2B/2C) DESCRIPTION RN72K1J-331JE,Carbon RN72K1J-750JE,Carbon NPJ-3PDB475 NSAS-10P0784 NSCT-4P1356 NSAS-6P0564 C-7742-2A/2B/2C) DESCRIPTION
P7481 P7482B FRONT VIDEO P CIRCUIT NO. R2571,R2572 R2573~R2575 P2510 P2506B P2506B P2508 P3220B OPTICAL INPUT CIRCUIT NO. U2501	Terminal 25045467 Socket 25051089 C BOARD (NAETC-PART NO. Resistors 435033314R1 435037504R1 Terminal 25045678 Sockets 2009990575UL 25051569 2009990420 PC BOARD (NAETC-PART NO. Photo coupler 24120101 Capacitors	YKB22-5153G NSCT-5P876 -7741-2A/2B/2C) DESCRIPTION RN72K1J-331JE,Carbon RN72K1J-750JE,Carbon NPJ-3PDB475 NSAS-10P0784 NSCT-4P1356 NSAS-6P0564 C-7742-2A/2B/2C) DESCRIPTION TORX179L
P7481 P7482B FRONT VIDEO P CIRCUIT NO. R2571,R2572 R2573~R2575 P2510 P2506B P2506B P2508 P3220B OPTICAL INPUT CIRCUIT NO. U2501 C2576	Terminal 25045467 Socket 25051089 C BOARD (NAETC-PART NO. Resistors 435033314R1 435037504R1 Terminal 25045678 Sockets 2009990575UL 25051569 2009990420 PC BOARD (NAETC-PART NO. Photo coupler 24120101 Capacitors 332161040R1	YKB22-5153G NSCT-5P876 -7741-2A/2B/2C) DESCRIPTION RN72K1J-331JE,Carbon RN72K1J-750JE,Carbon NPJ-3PDB475 NSAS-10P0784 NSCT-4P1356 NSAS-6P0564 C-7742-2A/2B/2C) DESCRIPTION TORX179L CK725F1E-104Z1, Ceramic
P7481 P7482B FRONT VIDEO P CIRCUIT NO. R2571,R2572 R2573~R2575 P2510 P2506B P2506B P2508 P3220B OPTICAL INPUT CIRCUIT NO. U2501 C2576	Terminal 25045467 Socket 25051089 C BOARD (NAETC-PART NO. Resistors 435033314R1 435037504R1 Terminal 25045678 Sockets 2009990575UL 25051569 2009990420 PC BOARD (NAETC-PART NO. Photo coupler 24120101 Capacitors 332161040R1 354741009	YKB22-5153G NSCT-5P876 -7741-2A/2B/2C) DESCRIPTION RN72K1J-331JE,Carbon RN72K1J-750JE,Carbon NPJ-3PDB475 NSAS-10P0784 NSCT-4P1356 NSAS-6P0564 C-7742-2A/2B/2C) DESCRIPTION TORX179L CK725F1E-104Z1, Ceramic
P7481 P7482B FRONT VIDEO P CIRCUIT NO. R2571,R2572 R2573~R2575 P2510 P2506B P2508 P3220B OPTICAL INPUT CIRCUIT NO. U2501 C2576 C2576 C2579	Terminal 25045467 Socket 25051089 C BOARD (NAETC-PART NO. Resistors 435033314R1 435037504R1 Terminal 25045678 Sockets 2009990575UL 25051569 2009990420 PC BOARD (NAETC-PART NO. Photo coupler 24120101 Capacitors 332161040R1 354741009 Resistor 435032204R1 Socket	YKB22-5153G NSCT-5P876 -7741-2A/2B/2C) DESCRIPTION RN72K1J-331JE,Carbon RN72K1J-750JE,Carbon NPJ-3PDB475 NSAS-10P0784 NSCT-4P1356 NSAS-6P0564 C-7742-2A/2B/2C) DESCRIPTION TORX179L CK725F1E-104Z1, Ceramic CE04W16V-10M,Elect. RN72K1J-220JE,Carbon
P7481 P7482B FRONT VIDEO P CIRCUIT NO. R2571,R2572 R2573~R2575 P2510 P2506B P2508 P3220B OPTICAL INPUT CIRCUIT NO. U2501 C2576 C2579	Terminal 25045467 Socket 25051089 C BOARD (NAETC-PART NO. Resistors 435033314R1 435037504R1 Terminal 25045678 Sockets 2009990575UL 25051569 2009990420 PC BOARD (NAETC-PART NO. Photo coupler 24120101 Capacitors 332161040R1 354741009 Resistor 435032204R1	YKB22-5153G NSCT-5P876 -7741-2A/2B/2C) DESCRIPTION RN72K1J-331JE,Carbon RN72K1J-750JE,Carbon NPJ-3PDB475 NSAS-10P0784 NSCT-4P1356 NSAS-6P0564 C-7742-2A/2B/2C) DESCRIPTION TORX179L CK725F1E-104Z1, Ceramic CE04W16V-10M,Elect.
P7481 P7482B FRONT VIDEO P CIRCUIT NO. R2571,R2572 R2573~R2575 P2510 P2506B P2508 P3220B OPTICAL INPUT CIRCUIT NO. U2501 C2576 C2579 R2576	Terminal 25045467 Socket 25051089 C BOARD (NAETC-PART NO. Resistors 435033314R1 435037504R1 Terminal 25045678 Sockets 2009990575UL 25051569 2009990420 PC BOARD (NAETC-PART NO. Photo coupler 24120101 Capacitors 332161040R1 354741009 Resistor 435032204R1 Socket	YKB22-5153G NSCT-5P876 -7741-2A/2B/2C) DESCRIPTION RN72K1J-331JE,Carbon RN72K1J-750JE,Carbon NPJ-3PDB475 NSAS-10P0784 NSCT-4P1356 NSAS-6P0564 C-7742-2A/2B/2C) DESCRIPTION TORX179L CK725F1E-104Z1, Ceramic CE04W16V-10M,Elect. RN72K1J-220JE,Carbon
P7481 P7482B FRONT VIDEO P CIRCUIT NO. R2571,R2572 R2573~R2575 P2510 P2506B P2508 P3220B OPTICAL INPUT CIRCUIT NO. U2501 C2576 C2579 R2576	Terminal 25045467 Socket 25051089 C BOARD (NAETC-PART NO. Resistors 435033314R1 435037504R1 Terminal 25045678 Sockets 2009990575UL 25051569 2009990420 PC BOARD (NAETC-PART NO. Photo coupler 24120101 Capacitors 332161040R1 354741009 Resistor 435032204R1 Socket	YKB22-5153G NSCT-5P876 -7741-2A/2B/2C) DESCRIPTION RN72K1J-331JE,Carbon RN72K1J-750JE,Carbon NPJ-3PDB475 NSAS-10P0784 NSCT-4P1356 NSAS-6P0564 C-7742-2A/2B/2C) DESCRIPTION TORX179L CK725F1E-104Z1, Ceramic CE04W16V-10M,Elect. RN72K1J-220JE,Carbon
P7481 P7482B FRONT VIDEO P CIRCUIT NO. R2571,R2572 R2573~R2575 P2510 P2506B P2508 P3220B OPTICAL INPUT CIRCUIT NO. U2501 C2576 C2579 R2576	Terminal 25045467 Socket 25051089 C BOARD (NAETC-PART NO. Resistors 435033314R1 435037504R1 Terminal 25045678 Sockets 2009990575UL 25051569 2009990420 PC BOARD (NAETC-PART NO. Photo coupler 24120101 Capacitors 332161040R1 354741009 Resistor 435032204R1 Socket	YKB22-5153G NSCT-5P876 -7741-2A/2B/2C) DESCRIPTION RN72K1J-331JE,Carbon RN72K1J-750JE,Carbon NPJ-3PDB475 NSAS-10P0784 NSCT-4P1356 NSAS-6P0564 C-7742-2A/2B/2C) DESCRIPTION TORX179L CK725F1E-104Z1, Ceramic CE04W16V-10M,Elect. RN72K1J-220JE,Carbon
P7481 P7482B FRONT VIDEO P CIRCUIT NO. R2571,R2572 R2573~R2575 P2510 P2506B P2508 P3220B OPTICAL INPUT CIRCUIT NO. U2501 C2576 C2579 R2576	Terminal 25045467 Socket 25051089 C BOARD (NAETC-PART NO. Resistors 435033314R1 435037504R1 Terminal 25045678 Sockets 2009990575UL 25051569 2009990420 PC BOARD (NAETC-PART NO. Photo coupler 24120101 Capacitors 332161040R1 354741009 Resistor 435032204R1 Socket	YKB22-5153G NSCT-5P876 -7741-2A/2B/2C) DESCRIPTION RN72K1J-331JE,Carbon RN72K1J-750JE,Carbon NPJ-3PDB475 NSAS-10P0784 NSCT-4P1356 NSAS-6P0564 C-7742-2A/2B/2C) DESCRIPTION TORX179L CK725F1E-104Z1, Ceramic CE04W16V-10M,Elect. RN72K1J-220JE,Carbon

DSD CIDCUIT D	C BOARD (NADG-7	607	7.2A/2D\
CIRCUIT NO.	PART NO.	001	DESCRIPTION
CIRCUIT NO.	ICs		DESCRIPTION
Q100~Q102	22241448R2		NJM4580M-D
Q103	22241522R2		AK4528VF
Q120	22274040ER2TO		TC74VHC4040FT
Q121	22274000GR2TO		TC74VHCT00AFT
Q130	222740046R2		74HCU04F
Q131	22241633R3		AK4114VQ
Q160	22240928R2		TC9246F
Q161	222780053R2JR		78L05(NJM78L05UA)
Q170	22278028DR2JR		NJM2391DL1-285
Q171	22278033DR2NE	or	MPC2933T or
<u></u>	22278033DR2JR	<u> </u>	NJM2391DL1-33
Q190	22274157ER2TO	or	TC74VHC157FT or
	22274157IR2TI		SN74AHC157PWR
Q700	22242002R3		MB86D41BPFV-G-BND
Q7000	22241512R3W		M30624FGAFP
Q701,Q751	22274074ER2TO	or	TC74VHC74FT or
,	22274074IR2TI		SN74AHC74PWR
Q703	22241847R3		MB86344BPFV
Q705,Q706	22241612R2 or		CY7C1019BV33-15VCT or
	22241887R2		CY7C1019CV33-15VCT
Q7100,Q7101	22274541ER2TO	or	TC74VHC541FT or
	22274541IR2TI		SN74AHC541PWR
Q7102	222740077R2TO		TC74HCT7007AF
Q800	22241521R3		AK4356VQ
Q801~Q804	22241449R2,		NJM5532M-D,
	22241409R2 or		BA15532F or
	22241472R2		NJM2114M-D
	Photo couplers		-
U100~U103	24120101		TORX179L
U104,U105	24120102		TOTX179L
,	Transistors		
Q162,Q7001	2214490R2 or		RN1404 or
, , , , , , , ,	2216210R2		KRC104S
	Diodes		
D102~D109	223234R2 or		1SS352 or
D7000~D7004	223269R2		1SS355
D7005	224660624R2.		HZU6.2B.
	224490620R2 or		UDZ6.2B or
	224550620R2		UDZS6.2B
	Oscillators		0-100:1-1
X160	3010331R2		HC-49/U03C24.576MHz,Crystal
X700	3010394R2		HC-49/U03C13.900MHz,Crystal
X7000	3010329R2		CSTCV16.00MXJ0C,Ceramic
X751	3010368R2		XTL-13.5M,Crystal
_	Coils		- , - ,
L101,L102	231237M022R2 or	r	NCH-1471 or
L131	233533M022R2		NCH-1587-022M
L130,L136	231237K470R2 or		NCH-1479 or
L160,L162	233533K470R2		NCH-1587-470K
L132,L134	230958R1		BK1608LM182-T
L133,L135	231237M022R2 or	r	NCH-1471 or
L701,L751	233533M022R2		NCH-1587-022M
L161	230958R1		BK1608LM182-T
L170,L753	231237K470R2 or		NCH-1479 or
L170,L753	233533K470R2		NCH-1587-470K
L7000	231237K220R2 or		NCH-1477 or
L7000	233533K220R2		NCH-1587-220K
L801,L802	231237M022R2 or	•	NCH-1471 or
L801,L802	233533M022R2		NCH-1587-022M
R124,R125	230959R1		BK1608LL241-T
R133~R135	230958R1		BK1608LM182-T
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CIRCUIT NO.	PART NO.	DESCRIPTION
	Capacitors	DESORII TION
C100,C101	356744709R2	CEWX16V-47M,Elect.
C102,C103	356724709R2	CEWX6.3V-47M,Elect.
C104~C107	342101014R1	CC725CH1H-101J1,Ceramic
C108,C110	356724709R2	CEWX6.3V-47M,Elect.
C111,C115	332161040R1	CK725F1E-104Z1, Ceramic
C113,C114	373021524R2	ECHU50V-152J,Chip film
C116,C119	356723319R2	CEWX6.3V-330M,Elect.
C118	342101014R1	CC725CH1H-101J1,Ceramic
C120~C122	332161040R1	CK725F1E-104Z1, Ceramic
C128,C129	332161040R1	CK725F1E-104Z1, Ceramic
C130~C132	342101014R1	CC725CH1H-101J1,Ceramic
C133,C140	332161040R1	CK725F1E-104Z1, Ceramic
C134~C136	332121045R1	CK725B1C-104K1,Ceramic
C137~C139	342100802R1	CC725CH1H-080D1,Ceramic
C141,C148	356724709R2	CEWX6.3V-47M,Elect.
C142~C147	332161040R1	CK725F1E-104Z1, Ceramic
C149,C151	332161040R1	CK725F1E-104Z1, Ceramic
C150	356741009R2	CEWX16V-10M, Elect.
C152,C167	356724709R2	CEWX6.3V-47M, Elect.
C155	332101025R1	CK725B1H-102K1,Ceramic
C156 C157,C177	342101014R1	CC725CH1H-101J1,Ceramic
C157,C177	3567A1019R2 332161040R1	CEWX4V-100M,Elect. CK725F1E-104Z1, Ceramic
C158,C160	356784799R2	CEWX50V-0.47M,elect.
C161,C173	342101504R1	CC725CH1H-150J1,Ceramic
C162	342101204R1	CC725CH1H-120J1,Ceramic
C163,C164	342104704R1	CC725CH1H-470J1,Ceramic
C165	342111024R1	CC725CH1E-102J1,Ceramic
C166	337394745R1	CK732B1C-474K,Ceramic
C168,C169	332161040R1	CK725F1E-104Z1, Ceramic
C170,C172	356724709R2	CEWX6.3V-47M,Elect.
C171,C174	332161040R1	CK725F1E-104Z1, Ceramic
C175,C179	332161040R1	CK725F1E-104Z1, Ceramic
C176	356744709R2	CEWX16V-47M,Elect.
C178	3567A1019R2	CEWX4V-100M,Elect.
C190	332161040R1	CK725F1E-104Z1, Ceramic
C700,C701	332161040R1	CK725F1E-104Z1, Ceramic
C7000	3000078 or	DX-5R5L104 or
	3000121	SCDA5R5104V,Super
C7001	332161040R1	CK725F1E-104Z1, Ceramic
C7002,C7003	356721019R2	CEWX6.3V-100M,Elect.
C7004	356780109R2	CEWX50V-1M,Elect.
C7005	356721019R2	CEWX6.3V-100M,Elect.
C7006~C7010	332161040R1	CK725F1E-104Z1, Ceramic
C702,C703	342102204R1	CC725CH1H-220J1,Ceramic
C704~C712	332161040R1	CK725F1E-104Z1, Ceramic
C7100,C7101	332161040R1	CK725F1E-104Z1, Ceramic
C719,C720	3567A1019R2	CEWX4V-100M,Elect.
C751~C763	332161040R1	CK725F1E-104Z1, Ceramic
C764~C766	3567A1019R2	CEWX4V-100M,Elect.
C767,C768 C769,C770	332161040R1 342102204R1	CK725F1E-104Z1, Ceramic CC725CH1H-220J1, Ceramic
C801	342101014R1	CC725CH1H-122031,Ceramic
C802,C807	356723319R2	CEWX6.3V-330M,Elect.
C803,C806	332161040R1	CK725F1E-104Z1, Ceramic
C819,C820	373024724R2	ECHU50V-472J, Chip film
C821,C822	373024724R2	ECHU50V-472J,Chip film <d a=""></d>
C823,C824	373024724R2	ECHU50V-472J,Chip film
C825	373024724R2	ECHU50V-472J,Chip film <d a=""></d>
C826	373043334R2	ECHU16V-333J,Chip film
C827~C830	373026814R2	ECHU50V-681J,Chip film
	373023314R2	ECHU50V-331J,Chip film <t k="" r=""></t>
C831~C834		
C831~C834 C835~C838	373026814R2	ECHU50V-681J,Chip film
	373026814R2 373023314R2	ECHU50V-681J,Chip film ECHU50V-331J,Chip film <t k="" r=""></t>
C835~C838		

CIRCUIT NO.	PART NO.	DESCRIPTION
CIRCUIT NO.	Capacitors	DESCRIPTION
C849,C850	356741019R2	CEWX16V-100M,Elect.
C851~C854	356744709R2	CEWX16V-166W,Elect.
C855	332101035R1	CK725B1H-103K1,Ceramic
0000	Resistors	OTT 202111 TOOTT, Columb
L702,L752	433228294R1	RN72K2B-829JE,Carbon
R100,R101	435031044R1	RN72K1J-104JE,Carbon
R102,R103	435031844R1	RN72K1J-184JE,Carbon
R104,R105	435031034R1	RN72K1J-103JE,Carbon
R106~R111	435034724R1	RN72K1J-472JE,Carbon
R112~R115	435032204R1	RN72K1J-220JE,Carbon
R117~R119	435033314R1	RN72K1J-331JE,Carbon
R120	435034704R1	RN72K1J-470JE,Carbon
R121,R126	435033314R1	RN72K1J-331JE,Carbon
R122,R123	435031024R1	RN72K1J-102JE,Carbon
R127	435034724R1	RN72K1J-472JE,Carbon
R128	435033324R1	RN72K1J-332JE,Carbon
R130~R132	435037504R1	RN72K1J-750JE,Carbon
R136~R138	435031034R1	RN72K1J-103JE,Carbon
R139~R141	435034714R1	RN72K1J-471JE,Carbon
R142	435034714R1	RN72K1J-471JE,Carbon
R143~R147	435034704R1	RN72K1J-470JE,Carbon
R149	435031024R1	RN72K1J-102JE,Carbon
R150	435032214R1	RN72K1J-221JE,Carbon
R151~R153	435031024R1	RN72K1J-102JE,Carbon
R154,R155	435032214R1	RN72K1J-221JE,Carbon
R156	435031834R1	RN72K1J-183JE,Carbon
R157~R160 R161,R162	435034714R1 435031524R1	RN72K1J-471JE,Carbon RN72K1J-152JE,Carbon
R163	435035624R1	RN72K1J-1323E,Carbon
R164	435033024R1	RN72K13-3023E,Carbon
R165,R173	435031014R1	RN72K1J-1013E,Carbon
R166~R168	435031034R1	RN72K1J-103JE,Carbon
R169,R193	435034704R1	RN72K1J-470JE,Carbon
R174~R175	435033314R1	RN72K1J-331JE,Carbon
R176	435036814R1	RN72K1J-681JE,Carbon
R190	435031024R1	RN72K1J-102JE,Carbon
R191,R192	435033314R1	RN72K1J-331JE,Carbon
R194,R197	435034704R1	RN72K1J-470JE,Carbon
R195,R196	435033314R1	RN72K1J-331JE,Carbon
R198,R199	435033314R1	RN72K1J-331JE,Carbon
R700~R703	435033314R1	RN72K1J-331JE,Carbon
R7000	435031014R1	RN72K1J-101JE,Carbon
R7001,R7002	435032214R1	RN72K1J-221JE,Carbon
R7003	435033314R1	RN72K1J-331JE,Carbon
R7004~R7007	435034714R1	RN72K1J-471JE,Carbon
R7008	435032244R1	RN72K1J-224JE,Carbon
R7009,R7012	435032224R1	RN72K1J-222JE,Carbon
R7010,R7011	435031024R1	RN72K1J-102JE,Carbon
R7013	435031034R1	RN72K1J-103JE,Carbon
R7018,R7019	435031024R1	RN72K1J-102JE,Carbon
R7020	435032224R1	RN72K1J-222JE,Carbon
R7023~R7025	435034714R1	RN72K1J-471JE,Carbon
R7026,R7028	435033314R1	RN72K1J-331JE,Carbon
R7027 R7029,R7030	435034714R1	RN72K1J-471JE,Carbon RN72K1J-101JE,Carbon
R7029,R7030 R7031~R7033	435031014R1	
R7031~R7033 R7034,R7036	435031024R1 435032224R1	RN72K1J-102JE,Carbon RN72K1J-222JE,Carbon
R7035,R7037	435032214R1	RN72K1J-222JE,Carbon
R7035,R7037	435031024R1	RN72K1J-221JE,Carbon
R7042	435031024R1 435033314R1	RN72K1J-102JE,Carbon
R7042 R7043~R7045	435033314R1 435034714R1	RN72K1J-331JE,Carbon
R7043~R7043	435034714R1	RN72K1J-471JE,Carbon
R705~R708	435033714R1	RN72K1J-4713E,Carbon
R705~R7060	435033314R1 435031024R1	RN72K1J-102JE,Carbon
R7069~R7074	435031024R1	RN72K1J-102JE,Carbon
R7075	435033314R1	RN72K1J-331JE,Carbon

CIRCUIT NO.	PART NO.	DESCRIPTION
GIIXOOTT IXO.	Resistors	DEGGIAI HON
R7076~R7086	435031024R1	RN72K1J-102JE,Carbon
R7087~R7092	435033314R1	RN72K1J-331JE,Carbon
R709~R712	435034704R1	RN72K1J-470JE,Carbon
R7093~R7097	435031024R1	RN72K1J-102JE,Carbon
R7102,R7109	435031034R1	RN72K1J-103JE,Carbon
R7103	435031004R1	RN72K1J-100JE,Carbon
R7104~R7107	435031024R1	RN72K1J-102JE,Carbon
R7110 R7112	435032234R1 435034734R1	RN72K1J-223JE,Carbon RN72K1J-473JE,Carbon
R7112	435034734R1 435031054R1	RN72K1J-473JE, Carbon
R7126,R7128	4350333314R1	RN72K1J-1035E,Carbon
R713~R716	435033314R1	RN72K1J-331JE,Carbon
R7131,R7132	435031034R1	RN72K1J-103JE,Carbon
R7153~R7160	435033314R1	RN72K1J-331JE,Carbon
R7169~R7174	435031024R1	RN72K1J-102JE,Carbon
R717,R718	435031024R1	RN72K1J-102JE,Carbon
R7184~R7186	435032234R1	RN72K1J-223JE,Carbon
R719,R727	435033314R1	RN72K1J-331JE,Carbon
R720,R725	435031024R1	RN72K1J-102JE,Carbon
R730 R732~R735	435031024R1	RN72K1J-102JE,Carbon RN72K1J-331JE,Carbon
R743,R747	435033314R1 435031024R1	RN72K1J-331JE,Carbon RN72K1J-102JE,Carbon
R750,R770	435031024R1	RN72K1J-102JE,Carbon
R755,R756	435034704R1	RN72K1J-470JE,Carbon
R757~R759	435033314R1	RN72K1J-331JE,Carbon
R760,R761	435035604R1	RN72K1J-560JE,Carbon
R762~R765	435033314R1	RN72K1J-331JE,Carbon
R767,R768	435035604R1	RN72K1J-560JE,Carbon
R769,R771	435033314R1	RN72K1J-331JE,Carbon
R772,R773	435035604R1	RN72K1J-560JE,Carbon
R774,R775	435034704R1	RN72K1J-470JE,Carbon
R777,R778	435035604R1	RN72K1J-560JE,Carbon
R779~R781 R782	435031024R1 43474056004R1	RN72K1J-102JE,Carbon RM0KJ560X04,CR array
R783	435032214R1	RN72K1J-221JE,Carbon
R784	435031024R1	RN72K1J-102JE,Carbon
R785,R786	435035604R1	RN72K1J-560JE,Carbon
R787~R791	43474056004R1	RM0KJ560X04,CR array
R792~R794	435035604R1	RN72K1J-560JE,Carbon
R795	435034724R1	RN72K1J-472JE,Carbon
R796~R798	435031024R1	RN72K1J-102JE,Carbon
R801,R804	435031024R1	RN72K1J-102JE,Carbon
R802,R803	435034704R1	RN72K1J-470JE,Carbon
R805~R808	435034704R1	RN72K1J-470JE,Carbon
R811~R814 R815~R818	435033324R1 435033324R1	RN72K1J-332JE,Carbon
R815~R818	435030304R1	RN72K1J-332JE,Carbon <d a=""> RN72K1J-000JE,Carbon <t k="" r=""></t></d>
R819~R822	4350333324R1	RN72K1J-332JE,Carbon
R823,R824	435033324R1	RN72K1J-332JE,Carbon <d a=""></d>
R823,R824	435030004R1	RN72K1J-000JE,Carbon <t k="" r=""></t>
R825,R826	435033324R1	RN72K1J-332JE,Carbon
R827~R830	435031224R1	RN72K1J-122JE,Carbon
R831~R834	435031224R1	RN72K1J-122JE,Carbon <d a=""></d>
R831~R834	435032224R1	RN72K1J-222JE,Carbon <t k="" r=""></t>
R835~R838	435031224R1	RN72K1J-122JE,Carbon
R839,R840	435031224R1	RN72K1J-122JE,Carbon <d a=""></d>
R839,R840	435032224R1	RN72K1J-222JE,Carbon <t k="" r=""></t>
R841,R842 R843~R858	435031224R1 435034724R1	RN72K1J-122JE,Carbon RN72K1J-472JE,Carbon
R859~R872	435034724R1 435031814R1	RN72K1J-472JE,Carbon RN72K1J-181JE,Carbon
R873,R874	435034724R1	RN72K1J-1613E,Carbon
R875~R882	435032204R1	RN72K1J-220JE,Carbon
	Terminals	
P101	25045666	NPJ-3PDO465 <d a=""></d>
	25045624	NPJ-3PDO431 <t r=""></t>

017 01117 110	Ta . a = 110	In the contract of
CIRCUIT NO.	PART NO.	DESCRIPTION
D000D	Sockets	NOOT ope too
P603B	25052572R2	NSCT-6P2469
P7002,P7004	25051527	NSCT-16P1314
P7003	25051241	NSCT-20P1031
P7701A	25052277R2	NSCT-5P2174
P800	25051241	NSCT-20P1031
	Plugs	
P100	25055133	NPLG-3P117
P7000	25056056	NPLG-8P1006
	Cushion	
Q800A	28141445	(DAC)
NET-TUNE PC B	OARD (NADG-7662	-3)
CIRCUIT NO.	PART NO.	DESCRIPTION
	ICs	
Q601	22241778R2	BA33C25FP
Q603	22242010R2 or	IS42S16400-7T or
Q 000	22241861R3	HM5264165FTT-B6
Q604	22241862R3	MX29LV320BTC-90
Q605	22241821R2	WM8716EDS
	22241872R2	
Q606		93LC46BT/SN EP7312-CV
Q607	22241863R3	
Q608	22242010R2 or	IS42S16400-7T or
	22241861R3	HM5264165FTT-B6
Q609	22241161R2	TC7W14FU
Q610	22241159R2	TC7S02FU
Q616	22241867R3	CS8900A-CQ3
Q618	22241161R2	TC7W14FU
	Diodes	
D601	223234R2 or	1SS352 or
D604,D605	223269R2	1SS355
D603	225385R2	SEC1201C
	Oscillators	
X601	3010374R2	DSO-751SV,Crystal
X602	3010371R2	DSX630G,Crystal
X603	3010372R2	SM-26F,Crystal
X604	3010373R2	SMD-49,Crystal
7.001	Coils	omb rejerjetar
L601	230949R2	BLM21P221SG
L603	3030048R2	NFE31PT471F1E9
L605,L606	230949R2	BLM21P221SG
	231237K470R2	NCH-1479
L607		
R639,R640	230958R1	BK1608LM182-T
0000	Capacitors	E00 40V 4 7M OL: 4 4 1
C602	395530477R2	F93-10V-4.7M,Chip tantal
C603~C613	332161040R1	CK725F1E-104Z1, Ceramic
C614	395544707R2	F93-16V-47M,Chip tantal
C615	395521017R2	F93-6.3V-100M,Chip tantal
C616~C627	332161040R1	CK725F1E-104Z1,Cerami
C628	342105614R1	CC725CH1H-561J1,Cermic
C629~C631	332161040R1	CK725F1E-104Z1, Ceramic
C633,C634	332101035R1	CK725B1H-103K1,Ceramic
C636,C639	332161040R1	CK725F1E-104Z1, Ceramic
C637,C679	395521017R2	F93-6.3V-100M,Chip tantal
C638,C645	356721019R2	CEWX6.3V-100M,Elect.
C640,C649	393322217	CE04W6.3V-220M(VX),Elect.
C641,C650	374721044	ECQ-V50V-104J,Plastic film
C642~C644	332161040R1	CK725F1E-104Z1, Ceramic
C646,C648	332161040R1	CK725F1E-104Z1, Ceramic
C646,C648 C647,C693	356721019R2	CEWX6.3V-100M,Elect.
C651~C655	332161040R1	CK725F1E-104Z1, Ceramic
C658~C669	332161040R1	CK725F1E-104Z1, Ceramic
にんフス いんづり		CK725F1E-104Z1, Ceramic
C673,C678	332161040R1	
C674,C676	332101025R1	CK725B1H-102K1,Ceramic
C674,C676 C680	332101025R1 332101025R1	CK725B1H-102K1,Ceramic CK725B1H-102K1,Ceramic
C674,C676	332101025R1	CK725B1H-102K1,Ceramic

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CIRCUIT NO.	PART NO.	DESCRIPTION
C605 C606	Capacitors 342101504R1	CC725CH1H-150J1,Ceramic
C685,C686 C687~C690	332161040R1	CK725CH1H-15001,Ceramic CK725F1E-104Z1, Ceramic
C692,C695	332161040R1	CK725F1E-104Z1, Ceramic
C696,C697	332101025R1	CK725B1H-102K1, Ceramic
0030,0037	Resistors	OKT20BTT-T02KT,OCIAITIIC
R550~R552	435031034R1	RN72K1J-103JE,Carbon
R553,R554	435031012R1	RN72K1J-101FE,Carbon
R555,R556	435032734R1	RN72K1J-273JE,Carbon
R557~R559	435031034R1	RN72K1J-103JE,Carbon
R561	435030004R1	RN72K1J-000JE,Carbon
R601,R602	435031012R1	RN72K1J-101FE,Carbon
R603,R604	435030004R1	RN72K1J-000JE,Carbon
R605,R607	435030822R1	RN72K1J-082FE,Carbon
R606	435033314R1	RN72K1J-331JE,Carbon
R608,R610	435030004R1	RN72K1J-000JE,Carbon
R609	435031034R1	RN72K1J-103JE,Carbon
R611~R615	435031034R1	RN72K1J-103JE,Carbon
R617,R618	435031034R1	RN72K1J-103JE,Carbon
R619,R624	435031514R1	RN72K1J-151JE,Carbon
R623,R627	435031034R1	RN72K1J-103JE,Carbon
R625	435030004R1	RN72K1J-000JE,Carbon
R628,R629	435030004R1	RN72K1J-000JE,Carbon
R630	435031034R1	RN72K1J-103JE,Carbon
R635~R637	435030004R1	RN72K1J-000JE,Carbon
R641	435034704R1	RN72K1J-470JE,Carbon
R642,R698	435031032R1	RN72K1J-103FE,Carbon
R643~R647	435031034R1	RN72K1J-103JE,Carbon
R649,R651	435031034R1	RN72K1J-103JE,Carbon
R650	435034734R1	RN72K1J-473JE,Carbon
R654,R673	435034724R1	RN72K1J-472JE,Carbon
R655,R656	435031024R1	RN72K1J-102JE,Carbon
R657,R669	435031034R1	RN72K1J-103JE,Carbon
R659,R660	435031034R1	RN72K1J-103JE,Carbon
R662~R667	435031034R1	RN72K1J-103JE,Carbon
R674~R676	435033314R1	RN72K1J-331JE,Carbon
R681	435030004R1	RN72K1J-000JE,Carbon
R682	435031014R1	RN72K1J-101JE,Carbon
R684	435034724R1	RN72K1J-472JE,Carbon RN72K1J-103JE,Carbon
R685 R687~R692	435031034R1	· · · · · · · · · · · · · · · · · · ·
R699	435031034R1 435032754R1	RN72K1J-103JE,Carbon RN72K1J-275JE,Carbon
K099	Sockets	KN72K13-2753E,Carbon
	JOURGIS	
IDEN1		NSCT 9D2620
P601	25052724	NSCT-8P2620
P603A	25052724 25052707R2	NSCT-6P2603
	25052724 25052707R2 25051238	
P603A P604B	25052724 25052707R2 25051238 Plugs	NSCT-6P2603 NSCT-13P1028
P603A P604B P602B	25052724 25052707R2 25051238 Plugs 25055964R2 or	NSCT-6P2603 NSCT-13P1028 NPLG-4P917 or
P603A P604B P602B P602B	25052724 25052707R2 25051238 Plugs 25055964R2 or 25056180R2	NSCT-6P2603 NSCT-13P1028 NPLG-4P917 or NPLG-4P1119
P603A P604B P602B P602B P607B	25052724 25052707R2 25051238 Plugs 25055964R2 or 25056180R2 25055965R2 or	NSCT-6P2603 NSCT-13P1028 NPLG-4P917 or NPLG-4P1119 NPLG-5P918 or
P603A P604B P602B P602B	25052724 25052707R2 25051238 Plugs 25055964R2 or 25056180R2 25055965R2 or 25056181R2	NSCT-6P2603 NSCT-13P1028 NPLG-4P917 or NPLG-4P1119
P603A P604B P602B P602B P607B	25052724 25052707R2 25051238 Plugs 25055964R2 or 25056180R2 25055965R2 or 25056181R2 Cushion	NSCT-6P2603 NSCT-13P1028 NPLG-4P917 or NPLG-4P1119 NPLG-5P918 or NPLG-5P1120
P603A P604B P602B P602B P607B	25052724 25052707R2 25051238 Plugs 25055964R2 or 25056180R2 25055965R2 or 25056181R2	NSCT-6P2603 NSCT-13P1028 NPLG-4P917 or NPLG-4P1119 NPLG-5P918 or
P603A P604B P602B P602B P607B P607B	25052724 25052707R2 25051238 Plugs 25055964R2 or 25056180R2 25055965R2 or 25056181R2 Cushion 281414445	NSCT-6P2603 NSCT-13P1028 NPLG-4P917 or NPLG-4P1119 NPLG-5P918 or NPLG-5P1120 (DAC)
P603A P604B P602B P602B P607B P607B	25052724 25052707R2 25051238 Plugs 25055964R2 or 25056180R2 25055965R2 or 25056181R2 Cushion	NSCT-6P2603 NSCT-13P1028 NPLG-4P917 or NPLG-4P1119 NPLG-5P918 or NPLG-5P1120 (DAC)
P603A P604B P602B P602B P607B P607B Q605A	25052724 25052707R2 25051238 Plugs 25055964R2 or 25056180R2 25055965R2 or 25056181R2 Cushion 28141445 PC BOARD (NAAF	NSCT-6P2603 NSCT-13P1028 NPLG-4P917 or NPLG-4P1119 NPLG-5P918 or NPLG-5P1120 (DAC)
P603A P604B P602B P602B P607B P607B Q605A	25052724 25052707R2 25051238 Plugs 25055964R2 or 25056180R2 25055965R2 or 25056181R2 Cushion 28141445 PC BOARD (NAAF	NSCT-6P2603 NSCT-13P1028 NPLG-4P917 or NPLG-4P1119 NPLG-5P918 or NPLG-5P1120 (DAC)
P603A P604B P602B P602B P607B P607B Q605A PRE AMPLIFIER CIRCUIT NO.	25052724 25052707R2 25051238 Plugs 25055964R2 or 25055965R2 or 25055965R2 or 25056181R2 Cushion 28141445 PC BOARD (NAAF PART NO. ICs 22241383R2 or	NSCT-6P2603 NSCT-13P1028 NPLG-4P917 or NPLG-4P1119 NPLG-5P918 or NPLG-5P1120 (DAC) -7718-2A/2B) DESCRIPTION NJM4565M-D or
P603A P604B P602B P602B P607B P607B Q605A PRE AMPLIFIER CIRCUIT NO.	25052724 25052707R2 25051238 Plugs 25055964R2 or 25055965R2 or 25055965R2 or 25056181R2 Cushion 28141445 PC BOARD (NAAF PART NO. ICs 22241383R2 or 22240489R1NE	NSCT-6P2603 NSCT-13P1028 NPLG-4P917 or NPLG-4P1119 NPLG-5P918 or NPLG-5P1120 (DAC) F-7718-2A/2B) DESCRIPTION
P603A P604B P602B P602B P607B P607B Q605A PRE AMPLIFIER CIRCUIT NO.	25052724 25052707R2 25051238 Plugs 25055964R2 or 25055965R2 or 25055965R2 or 25056181R2 Cushion 28141445 PC BOARD (NAAF PART NO. ICs 22241383R2 or	NSCT-6P2603 NSCT-13P1028 NPLG-4P917 or NPLG-4P1119 NPLG-5P918 or NPLG-5P1120 (DAC) F-7718-2A/2B) DESCRIPTION NJM4565M-D or MPC4570G2-T1(MST) <t k="" r=""></t>
P603A P604B P602B P602B P607B P607B Q605A PRE AMPLIFIER CIRCUIT NO. Q3860~Q3862 Q4000,Q4800	25052724 25052707R2 25051238 Plugs 25055964R2 or 25055965R2 or 25055965R2 or 25056181R2 Cushion 28141445 PC BOARD (NAAF PART NO. ICs 22241383R2 or 22240489R1NE 22241383R2 or	NSCT-6P2603 NSCT-13P1028 NPLG-4P917 or NPLG-4P1119 NPLG-5P918 or NPLG-5P1120 (DAC) F-7718-2A/2B) DESCRIPTION NJM4565M-D or MPC4570G2-T1(MST) <t k="" r=""> NJM4565M-D or</t>
P603A P604B P602B P602B P607B P607B Q605A PRE AMPLIFIER CIRCUIT NO. Q3860~Q3862 Q4000,Q4800 Q4210~Q4213	25052724 25052707R2 25051238 Plugs 25055964R2 or 25055965R2 or 25055965R2 or 25056181R2 Cushion 28141445 PC BOARD (NAAF PART NO. ICs 22241383R2 or 22240489R1NE 22241383R2 or 22240489R1NE	NSCT-6P2603 NSCT-13P1028 NPLG-4P917 or NPLG-4P1119 NPLG-5P918 or NPLG-5P1120 (DAC) C-7718-2A/2B) DESCRIPTION NJM4565M-D or MPC4570G2-T1(MST) < T/R/K> NJM4565M-D or MPC4570G2-T1(MST)
P603A P604B P602B P602B P607B P607B Q605A PRE AMPLIFIER CIRCUIT NO. Q3860~Q3862 Q4000,Q4800 Q4210~Q4213 Q4100	25052724 25052707R2 25051238 Plugs 25055964R2 or 25055965R2 or 25055965R2 or 25056181R2 Cushion 28141445 PC BOARD (NAAF PART NO. ICs 22241383R2 or 22240489R1NE 22240489R1NE 22240943R2	NSCT-6P2603 NSCT-13P1028 NPLG-4P917 or NPLG-4P1119 NPLG-5P918 or NPLG-5P1120 (DAC) F-7718-2A/2B) DESCRIPTION NJM4565M-D or MPC4570G2-T1(MST) <t k="" r=""> NJM4565M-D or MPC4570G2-T1(MST) TC9163AF</t>
P603A P604B P602B P602B P607B P607B Q605A PRE AMPLIFIER CIRCUIT NO. Q3860~Q3862 Q4000,Q4800 Q4210~Q4213 Q4100 Q4101 Q4200~Q4203 Q4400,Q4401	25052724 25052707R2 25051238 Plugs 25055964R2 or 25055965R2 or 25056181R2 Cushion 28141445 PC BOARD (NAAF PART NO. ICS 22241383R2 or 22240489R1NE 22240489R1NE 22240943R2 22241221R2 22241640R2 22241451R9	NSCT-6P2603 NSCT-13P1028 NPLG-4P917 or NPLG-4P1119 NPLG-5P918 or NPLG-5P1120 (DAC) F-7718-2A/2B) DESCRIPTION NJM4565M-D or MPC4570G2-T1(MST) <t k="" r=""> NJM4565M-D or MPC4570G2-T1(MST) TC9163AF TC9164AF</t>
P603A P604B P602B P602B P607B P607B Q605A PRE AMPLIFIER CIRCUIT NO. Q3860~Q3862 Q4000,Q4800 Q4210~Q4213 Q4100 Q4101 Q4200~Q4203	25052724 25052707R2 25051238 Plugs 25055964R2 or 25055965R2 or 25056181R2 Cushion 28141445 PC BOARD (NAAF PART NO. ICs 22241383R2 or 22240489R1NE 22241383R2 or 22240489R1NE 22240943R2 22241221R2 22241640R2 22241451R9 22241450R2 or	NSCT-6P2603 NSCT-13P1028 NPLG-4P917 or NPLG-4P1119 NPLG-5P918 or NPLG-5P1120 (DAC) F-7718-2A/2B) DESCRIPTION NJM4565M-D or MPC4570G2-T1(MST) <t k="" r=""> NJM4565M-D or MPC4570G2-T1(MST) TC9163AF TC9164AF TC94A07F NJU7306G NJM2082M-D or</t>
P603A P604B P602B P602B P607B P607B Q605A PRE AMPLIFIER CIRCUIT NO. Q3860~Q3862 Q4000,Q4800 Q4210~Q4213 Q4100 Q4101 Q4200~Q4203 Q4400,Q4401	25052724 25052707R2 25051238 Plugs 25055964R2 or 25055965R2 or 25056181R2 Cushion 28141445 PC BOARD (NAAF PART NO. ICS 22241383R2 or 22240489R1NE 22240489R1NE 22240943R2 22241221R2 22241640R2 22241451R9	NSCT-6P2603 NSCT-13P1028 NPLG-4P917 or NPLG-4P1119 NPLG-5P918 or NPLG-5P1120 (DAC) F-7718-2A/2B) DESCRIPTION NJM4565M-D or MPC4570G2-T1(MST) <t k="" r=""> NJM4565M-D or MPC4570G2-T1(MST) TC9163AF TC9164AF TC94A07F NJU7306G</t>

CIRCUIT NO.	PART NO.	DESCRIPTION
CIRCUIT NO.	Transistors	DESCRIPTION
Q4420~Q4422	2216756R2	2SA1163-BL
Q4600~Q4607	2215410R2	RN1441
Q4610~Q4617	2215410R2	RN1441
Q4810~Q4815	2215410R2	RN1441
Q 1010 Q 1010	Diodes	TATTI
D4540	224550510R2 or	UDZS5.1B or
	224490510R2	UDZ5.1B
	Capacitors	
C3600~C3607	374723315	ECQ-B50V-331K,Plastic film
C3610~C3617	393381007	CE04W50V-10M(VX),Elect.
C3680,C3681	332161040R1	CK725F1E-104Z1, Ceramic
C3800~C3802	393384707	CE04W50V-47M(VX),Elect.
C3803~C3806	393381007	CE04W50V-10M(VX),Elect.
C3807	393324717	CE04W6.3V-470M(VX),Elect.
C3820,C3821	393384707	CE04W50V-47M(VX),Elect.
C3840,C3841	393381007	CE04W50V-10M(VX),Elect.
C3862,C3863	374721224	ECQ-B50V-122J,Plastic film <t k="" r=""></t>
C3864,C3865	374722724	ECQ-B50V-272J,Plastic film <t k="" r=""></t>
C4000,C4001	345023304	CC45SL50V-330J,Ceramic
C4010,C4011	393381007	CE04W50V-10M(VX),Elect.
C4100	342101014R1	CC725CH1H-101J1,Ceramic
C4120,C4121	393342217	CE04W16V-220M(VX),Elect.
C4200~C4207	393381007	CE04W50V-10M(VX),Elect.
C4210~C4216	345021002	CC45SL50V-100D,Ceramic
C4217	374721024	ECQ-B50V-102J,Plastic film
C4220~C4227	393380107	CE04W50V-1M(VX),Elect.
C4230~C4237	393384707	CE04W50V-47M(VX),Elect.
C4300,C4302	342101014R1	CC725CH1H-101J1,Ceramic
C4320~C4325	393342217	CE04W16V-220M(VX),Elect.
C4410~C4412	374721015	ECQ-B50V-101K,Plastic film
C4417	374721024	ECQ-B50V-102J,Plastic film
C4420~C4422	393384707	CE04W50V-47M(VX),Elect.
C4430~C4432	374721044	ECQ-V50V-104J,Plastic film
C4440~C4442	374721534	ECQ-B50V-153J,Plastic film
C4500,C4501	342101014R1	CC725CH1H-101J1,Ceramic
C4540	393321017	CE04W6.3V-100M(VX), Elect.
C4600~C4602	393384707	CE04W50V-47M(VX),Elect.
C4607	393384707	CE04W50V-47M(VX), Elect.
C4610~C4617	374721024	ECQ-B50V-102J,Plastic film
C4680,C4681	332161040R1	CK725F1E-104Z1, Ceramic
C4800,C4801	393341007 393380227	CE04W16V-10M(VX),Elect. CE04W50V-2.2M(VX),Elect.
C4802,C4803 C4804,C4805	374721015	ECQ-B50V-101K,Plastic film
C4804,C4805 C4806,C4807	393321017	CE04W6.3V-100M(VX),Elect.
C4808,C4809	374722224	ECQ-B50V-222J,Plastic film
C4920,C4921	393342217	CE04W16V-220M(VX),Elect.
07020,07321	Resistors	OLOTVV 10V-ZZOIVI(V/X),LIGUL
R3600~R3607	435033314R1	RN72K1J-331JE,Carbon
R3610~R3617	435035634R1	RN72K1J-563JE,Carbon
R3620~R3627	435032244R1	RN72K1J-3033E,Carbon
R3800~R3807	435032244R1	RN72K1J-224JE,Carbon
R3820,R3821	435032244R1	RN72K1J-224JE,Carbon
R3840,R3841	435032244R1	RN72K1J-224JE,Carbon
R3862,R3863	435031524R1	RN72K1J-152JE,Carbon <t k="" r=""></t>
R3864~R3867	435031034R1	RN72K1J-103JE,Carbon <t k="" r=""></t>
R3868~R3871	435031524R1	RN72K1J-152JE,Carbon <t k="" r=""></t>
R3872~R3879	435032234R1	RN72K1J-223JE,Carbon <t k="" r=""></t>
R4000,R4001	435031034R1	RN72K1J-103JE,Carbon
R4010,R4011	435031034R1	RN72K1J-103JE,Carbon
R4020,R4021	435031234R1	RN72K1J-123JE,Carbon
R4022,R4023	435032224R1	RN72K1J-222JE,Carbon
R4030,R4031	435031234R1	RN72K1J-123JE,Carbon
R4032,R4033	435032224R1	RN72K1J-222JE,Carbon
R4040,R4041	435031824R1	RN72K1J-182JE,Carbon
R4042,R4043	435030004R1	RN72K1J-000JE,Carbon
R4060,R4061	435032244R1	RN72K1J-224JE,Carbon
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CIRCUIT NO.	PART NO.	DESCRIPTION
CIRCUIT NO.	Resistors	DESCRIPTION
R4100,R4101	435032224R1	RN72K1J-222JE,Carbon
R4103	435032224R1	RN72K1J-222JE,Carbon
R4120,R4121	443522204	RS1/2WBJ-22,Metal oxide
R4200~R4207	435031044R1	RN72K1J-104JE,Carbon
R4210~R4217	435032244R1	RN72K1J-224JE,Carbon
R4227	435032224R1	RN72K1J-222JE,Carbon
R4237	435034714R1	RN72K1J-471JE,Carbon
R4300~R4302	435032224R1	RN72K1J-222JE,Carbon
R4320~R4325	443522204	RS1/2WBJ-22,Metal oxide
R4410~R4412	435034724R1	RN72K1J-472JE,Carbon
R4417,R4427	435034724R1	RN72K1J-472JE,Carbon
R4420~R4422	435034724R1	RN72K1J-472JE,Carbon
R4430~R4432	435032244R1	RN72K1J-224JE,Carbon
R4440~R4442	435034734R1	RN72K1J-473JE,Carbon
R4450~R4452	435033914R1	RN72K1J-391JE,Carbon
R4457	435033914R1	RN72K1J-391JE,Carbon
R4460~R4462	435034724R1	RN72K1J-472JE,Carbon
R4470~R4472	435031054R1	RN72K1J-105JE,Carbon
R4480~R4482	435033914R1	RN72K1J-391JE,Carbon
R4500~R4503	435032224R1	RN72K1J-222JE,Carbon
R4540,R4541	435033324R1	RN72K1J-332JE,Carbon
R4600~R4607	435032714R1	RN72K1J-271JE,Carbon
R4610~R4617	435031014R1	RN72K1J-101JE,Carbon
R4620~R4627	435032234R1	RN72K1J-223JE,Carbon
R4630~R4637	435034704R1	RN72K1J-470JE,Carbon
R4640~R4647	435034704R1	RN72K1J-470JE,Carbon
R4700~R4702	435031044R1	RN72K1J-104JE,Carbon
R4710	435031524R1	RN72K1J-152JE,Carbon
R4711	435033924R1	RN72K1J-392JE,Carbon
R4712	435031024R1	RN72K1J-102JE,Carbon
R4800~R4807	435032234R1	RN72K1J-223JE,Carbon
R4808,R4809	435032224R1	RN72K1J-222JE,Carbon
R4810,R4811	435033304R1	RN72K1J-330JE,Carbon
R4812,R4813	435031034R1	RN72K1J-103JE,Carbon
R4814~R4817	435033304R1	RN72K1J-330JE,Carbon
R4920,R4921	443522204	RS1/2WBJ-22,Metal oxide
	Terminals	
P3600,P4600	25045707	NPJ-4PDGPRW502 <d a=""></d>
P3600,P4600	25045708	NPJ-4PDGPRW503 <t k="" r=""></t>
P3601,P4601	25045709	NPJ-4PDELNT504 <d a=""></d>
P3601,P4601	25045710	NPJ-4PDELNT505 <t k="" r=""></t>
	Sockets	
P4010B	25051235	NSCT-10P1025
P4011B,P4020B	25051240	NSCT-15P1030
D40404	Plugs	NDI C apon
P4012A	25055734	NPLG-3P690
P5003E	25055152	NPLG-8P136
P5004E	25055153	NPLG-9P137
AUDIO TERMINA	L DC DOADD (NA A	F 7740 24/2P)
	L PC BOARD (NAA	
CIRCUIT NO.	PART NO.	DESCRIPTION
01001	ICs	70M42HE
Q1001	222780125 22241383R2 or	78M12HF
Q3000,Q3020 Q3021		NJM4565M-D or MDC4570C2 T4(MST)
	22240489R1NE	MPC4570G2-T1(MST)
Q3100	22241639R2	TC9273F-017
C1001	Capacitors	CK725E1E-10471 Coromic
C1001 C1002,C1007	332161040R1	CK725F1E-104Z1, Ceramic
C1002,C1007 C1002,C1007	354741009 or	CE04W16V-10M or CE04W16V-10M(VR),Elect.
C1002,C1007 C1003,C1006	394641007 354780339 or	CE04W50V-3.3M or
C1003,C1006		CE04W50V-3.3M 07 CE04W50V-3.3M(VR),Elect.
C1003,C1006 C1004,C1005	394680337 342101014R1	CC725CH1H-101J1,Ceramic
C3000,C3001	374722215	ECQ-B50V-221K,Plastic film
C3000,C3001	393384707	CE04W50V-47M(VX),Elect.
C3002,C3003	374721524	ECQ-B50V-152J,Plastic film
	1074771074	ILUG-DJUY-IJZJ.FIABIIU IIIIII

CIRCUIT NO.	PART NO.	DESCRIPTION
CIRCUIT NO.	Capacitors	DESCRIPTION
C3006,C3007	354722219	CE04W6.3V-220M,Elect.
C3008,C3009	374721234	ECQ-B50V-123J,Plastic film
C3010,C3011	374723924	ECQ-B50V-1255, Flastic film
C3020~C3023	374723315	ECQ-B50V-331K,Plastic film
C3026~C3029	393384707	CE04W50V-47M(VX),Elect.
C3080~C3082	332161040R1	CK725F1E-104Z1, Ceramic
C3100	342101014R1	CC725CH1H-101J1,Ceramic
C3120,C3121	393342217	CE04W16V-220M(VX),Elect.
C3122,C3123	393344707	CE04W16V-47M(VX),Elect.
00122,00120	Resistors	020111101 17111(171),2100t.
R1000,R1001	435033314R1	RN72K1J-331JE,Carbon
R1002~R1005	435031044R1	RN72K1J-104JE,Carbon
R1006	435031014R1	RN72K1J-101JE,Carbon
R1010~R1014	435032224R1	RN72K1J-222JE,Carbon
R1015	435030004R1	RN72K1J-000JE,Carbon
R3000,R3001	435033314R1	RN72K1J-331JE,Carbon
R3002,R3003	435035634R1	RN72K1J-563JE,Carbon
R3004,R3005	435034744R1	RN72K1J-474JE,Carbon
R3006,R3007	435035614R1	RN72K1J-561JE,Carbon
R3008,R3009	435032744R1	RN72K1J-274JE,Carbon
R3010,R3011	435032234R1	RN72K1J-223JE,Carbon
R3014,R3015	435034734R1	RN72K1J-473JE,Carbon
R3016,R3017	435031224R1	RN72K1J-122JE,Carbon
R3020~R3022	435033314R1	RN72K1J-331JE,Carbon
R3023~R3027	435033314R1	RN72K1J-331JE,Carbon
R3028~R3031	435032244R1	RN72K1J-224JE,Carbon
R3032,R3033	435032224R1	RN72K1J-222JE,Carbon
R3034,R3035	435032244R1	RN72K1J-224JE,Carbon
R3100~R3102	435032224R1	RN72K1J-222JE,Carbon
R3120,R3121	443522204	RS1/2WBJ-22,Metal oxide
R3122,R3123	435031004R1	RN72K1J-100JE,Carbon
10122,10120	Terminals	TKW ZIK 10-1003E, Oarbon
P3000,P3001	25045575 or	NPJ-4PDRW389 or
P3000,P3001	25045303	NPJ-4PDBL162 <d a=""></d>
P3000,P3001	25045582 or	NPJ-4PDRW393 or
P3000,P3001	25045491	NPJ-4PDBL308 <t k="" r=""></t>
	Sockets	
P1010A	25052248,	NSCT-15P2145,
P1010A	25051859 or	NSCT-15P1646 or
P1010A	25052061	NSCT-15P1848
P3010B	25051232	NSCT-7P1022
P3011B	25051240	NSCT-15P1030
VIDEO TERMINA	L PC BOARD (NAAF	-7720-2A/2B)
CIRCUIT NO.	PART NO.	DESCRIPTION
	ICs	
Q3200~Q3205	22241383R2 or	NJM4565M-D or
Q3400	22240489R1NE	MPC4570G2-T1(MST)
Q3300	22240829	TC9274N-008
	Transistors	
Q3410~Q3413	2215410R2	RN1441
	Capacitors	
C3200~C3209	374723315	ECQ-B50V-331K,Plastic film
C3212~C3223	393384707	CE04W50V-47M(VX),Elect.
C3250,C3251	393381007	CE04W50V-10M(VX),Elect.
C3252	354741009 or	CE04W16V-10M or
C3252	394641007	CE04W16V-10M(VR),Elect.
C3280	332161040R1	CK725F1E-104Z1, Ceramic
C3281~C3285	332161040R1	CK725F1E-104Z1, Ceramic
C3300	342101014R1	CC725CH1H-101J1,Ceramic
C3320,C3321	393342217	CE04W16V-220M(VX),Elect.
C3400~C3403	393384707	CE04W50V-47M(VX),Elect.
C3404,C3405	374721024	ECQ-B50V-102J,Plastic film
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H	 	

Resistors Richard	CIDCUIT NO	DARTNO	DESCRIPTION
R3200-R3209 455033314R1 RN72K1J-563JE Carbon R3212-R3223 455035634R1 RN72K1J-22JE Carbon R3224-R3235 435032244R1 RN72K1J-22JE Carbon R3236-R3239 435032244R1 RN72K1J-22JE Carbon R3240-R3234 4350322244R1 RN72K1J-22JE Carbon R3240-R3244 435031044R1 RN72K1J-104JE Carbon R3250-R3254 435031044R1 RN72K1J-104JE Carbon R3300-R3302 435032244R1 RN72K1J-22JE Carbon R3300-R3302 435032244R1 RN72K1J-22JE Carbon R3310 435031024R1 RN72K1J-22JE Carbon R3311 435031024R1 RN72K1J-22JE Carbon R3311 435031024R1 RN72K1J-22JE Carbon R3312 443522204 RS12WB-22 Metal oxide R3402, R3403 4350336534R1 RN72K1J-563JE Carbon R3402, R3403 4350336534R1 RN72K1J-563JE Carbon R3402, R3403 435033244R1 RN72K1J-563JE Carbon R3408, R3407 435031214R1 RN72K1J-361JE Carbon R3408, R3407 435031214R1 RN72K1J-12JE Carbon R3408, R3409 435038614R1 RN72K1J-12JE Carbon R3410, R3411 435031014R1 RN72K1J-101JE Carbon Terminals RN72K1J-101JE Carbon Terminals RN72K1J-101JE Carbon Terminals RN72K1J-101JE Carbon R3408, R3409 25045575 or NPJ-4PDRW389 or P3200-P3203 25045575 or NPJ-4PDRW389 or P3200-P3203 25045682 or NPJ-4PDRW389 or P3200-P3203 25045681 NPJ-4PDRW389 or P3200-P3203 25045681 NPJ-4PDRW389 or P3200-P3203 25045681 NPJ-4PDRW389 or P3200-P3203 2504581 NPJ-4PDRW389 or P3200	CIRCUIT NO.		DESCRIPTION
R3212-R3223	P3200P3200		PN72K1 L331 IF Carbon
R3224-R3235 435032244R1 RN72K1J-224JE Carbon R3240-R3239 4350322244R1 RN72K1J-224JE Carbon R3240-R3243 435032244R1 RN72K1J-224JE Carbon R3250-R3264 435031044R1 RN72K1J-224JE Carbon R3300-R3302 435032224R1 RN72K1J-224JE Carbon R3310 435032244R1 RN72K1J-102JE Carbon R3311 435031024R1 RN72K1J-102JE Carbon R3312, R3321 443522204 RS1/2WBJ-22, Metal oxide R3400, R3401 4350336534R1 RN72K1J-102JE Carbon R3402, R3403 4350336614R1 RN72K1J-121JE Carbon R3404, R3405 435033614R1 RN72K1J-121JE Carbon R3408, R3409 435033614R1 RN72K1J-121JE Carbon R3408, R3409 4350331014R1 RN72K1J-121JE Carbon R3410, R3411 435031014R1 RN72K1J-121JE Carbon R3410, R3411 R35031014R1 RN72K1J-121JE Carbon R3400, R3401 RSCASSON RPJ-4PDR389 or R3200-P3203 25045582 or NPJ-4PDR389 or R3200-P3203 25045582 or NPJ-4PDR393 or			
R3236-R3239 435032224R1 RN72K1J-222LE_Carbon R3260-R3254 435032244R1 RN72K1J-224JE_Carbon R3260-R3254 435031044R1 RN72K1J-104JE_Carbon R3300-R3302 435032224R1 RN72K1J-104JE_Carbon R3310 43503224R1 RN72K1J-102JE_Carbon R3311 435031024R1 RN72K1J-102JE_Carbon R3311 435031024R1 RN72K1J-102JE_Carbon R3320,R3321 443522204 RS172K1J-102JE_Carbon R3400,R3401 435035634R1 RN72K1J-263JE_Carbon R3400,R3401 435035634R1 RN72K1J-263JE_Carbon R3404,R3405 435035644R1 RN72K1J-263JE_Carbon R3404,R3405 435035644R1 RN72K1J-263JE_Carbon R3404,R3405 43503641R1 RN72K1J-12JJE_Carbon R3408,R3409 43503641R1 RN72K1J-12JJE_Carbon R3408,R3409 435036814R1 RN72K1J-16JJE_Carbon R3410,R3411 425031014R1 RN72K1J-10JJE_Carbon R3410,R3411 425031014R1 RN72K1J-10JJE_Carbon R3409,R3409 435036814R1 RN72K1J-10JJE_Carbon R3409,R3409 435036814R1 RN72K1J-10JJE_Carbon R3409,R3409 435036814R1 RN72K1J-10JJE_Carbon R3409,R3409 435036814R1 RN72K1J-10JJE_Carbon R3410,R3411 425031014R1 RN72K1J-10JJE_Carbon R3410,R3411 425031014R1 RN72K1J-10JJE_Carbon R3410,R3411 425031014R1 RN72K1J-10JJE_Carbon R3410,R3411 425031014R1 RN72K1J-10JJE_Carbon R3410,R3411 RN72K1J-10JE_Carbon R3410,R3411 RN72K1J-10			
R3240_R3243 435032244R1 RN72K1J-124JE_Carbon R3250_R3302 435032224R1 RN72K1J-104JE_Carbon R3300_R3302 435032224R1 RN72K1J-222JE_Carbon R3311 435031024R1 RN72K1J-224JE_Carbon R3311 435031024R1 RN72K1J-224JE_Carbon R3311 435031024R1 RN72K1J-224JE_Carbon R3311 435031024R1 RN72K1J-102JE_Carbon R33400_R3401 435035634R1 RN72K1J-102JE_Carbon R3400_R3401 435035634R1 RN72K1J-224JE_Carbon R3402_R3403 4350336614R1 RN72K1J-224JE_Carbon R3402_R3403 435033614R1 RN72K1J-261JE_Carbon R3406_R3407 435031214R1 RN72K1J-261JE_Carbon R3406_R3407 435031214R1 RN72K1J-261JE_Carbon R3408_R3409 435033614R1 RN72K1J-121JE_Carbon R3410_R3411 435031014R1 RN72K1J-101JE_Carbon R7401_R3401_R3411 RN72K1J-101JE_Carbon R7401_R3401_R3411 RN72K1J-101JE_Carbon R7401_R3411 RN72K1J-101JE_Carbon R7401_R3411 RN72K1J-101JE_Carbon R7401_R3411 RN72K1J-101JE_Carbon R7401_R3411 RN72K1J-101JE_Carbon RNJ-4PDBL162_CDIA> RNJ-4			
R3250-R3254 435031044R1 RN72K1J-104JE Carbon R3300-R3302 435032224R1 RN72K1J-222JE, Carbon R3311 435031024R1 RN72K1J-122JE, Carbon R3311 435031024R1 RN72K1J-102JE, Carbon R3320, R3321 44352240 RS1/2WBJ-22, Metal oxide R3400, R3401 435035634R1 RN72K1J-563JE, Carbon R3402, R3403 435032244R1 RN72K1J-563JE, Carbon R3404, R3405 435035614R1 RN72K1J-563JE, Carbon R3404, R3405 435035614R1 RN72K1J-563JE, Carbon R3404, R3405 435033614R1 RN72K1J-121JE, Carbon R3408, R3409 435038614R1 RN72K1J-121JE, Carbon R3408, R3409 435038614R1 RN72K1J-121JE, Carbon R3410, R3411 435031014R1 RN72K1J-101JE, Carbon R7411, R7411 RN72K1J-101JE, Carbon R3410, R3411 435031014R1 RN72K1J-101JE, Carbon R7411, RN			,
R3300 -R3302 43503224R1 RN72K1J-222JE. Carbon R3310 43503224R1 RN72K1J-224JE. Carbon R3311 435031024R1 RN72K1J-102JE. Carbon R3311 435031024R1 RN72K1J-102JE. Carbon R3320,R3321 443522204 RS1/2WBJ-22,Metal oxide R3400,R3401 435035634R1 RN72K1J-563JE. Carbon R3400,R3401 435035634R1 RN72K1J-563JE. Carbon R3404,R3403 435035614R1 RN72K1J-224JE. Carbon R3408,R3409 435035614R1 RN72K1J-121JE. Carbon R3408,R3409 435036814R1 RN72K1J-112JE. Carbon R3408,R3409 43503614R1 RN72K1J-101JE. Carbon R3408,R3409 43503614R1 RN72K1J-101JE. Carbon R3408,R3409 25045575 or NPJ-4PDRW389 or P3200-P3203 250455303 NPJ-4PDRW389 or P3200-P3203 25045582 or NPJ-4PDRW389 or P3200-P3203 25045491 NPJ-4PDRW389 or P3200-P3203 25045582 or NPJ-4PDRW389 or P3200-P3203 25055133 NPJ-4PDRW389 or P3200-P3203 P32			
R3310			
R3311			
R3320,R3321			
R3400,R3401 435035634R1 RN72K1J-563LE,Carbon R3402,R3403 435032244R1 RN72K1J-224JE,Carbon R3404,R3405 435033244R1 RN72K1J-224JE,Carbon R3404,R3405 435031214R1 RN72K1J-121LE,Carbon R3408,R3409 435031214R1 RN72K1J-161LE,Carbon R3410,R3411 435031014R1 RN72K1J-161JE,Carbon R3410,R3411 435031014R1 RN72K1J-101JE,Carbon Terminals R3200-P3203 25045575 or NPJ-4PDRW389 or P3200-P3203 25045582 or NPJ-4PDRW389 or P3200-P3203 25045682 or NPJ-4PDRW393 or P3200-P3203 25045682 or NPJ-4PDRW393 or P3200-P3203 25045582 or NPJ-4PDRW393 or P3200-P3203			
R3404,R3405 435033514R1 RN7ZKIJ-121JE,Carbon R3408,R3409 435031214R1 RN7ZKIJ-121JE,Carbon R3410,R3411 435038614R1 RN7ZKIJ-101JE,Carbon R3410,R3411 435031014R1 RN7ZKIJ-101JE,Carbon Terminals P3200-P3203 25045575 or NPJ-4PDRW389 or P3200-P3203 25045820 or NPJ-4PDRW393 or P3200-P3203 25045491 NPJ-4PDRW393 or P3200-P3203 2505133 NPLG-3P117 P32016 NPJ-4PDRW393 or P320-P3204			RN72K1J-563JE,Carbon
R3406,R3407			RN72K1J-224JE,Carbon
R3408,R3409	R3404,R3405	435035614R1	RN72K1J-561JE,Carbon
R3410,R3411 435031014R1 RN72K1J-101JE,Carbon 78200−P3203 25045575 or NPJ-4PDRW389 or P3200−P3203 25045503 NPJ-4PDBL162 <d a=""> P3200−P3203 25045682 or NPJ-4PDBL308 <t k="" r=""> P3200−P3203 25045491 NPJ-4PDBL308 <t k="" r=""> Sockets Sockets NSCT-7P1022 P3210B,P3211B 25051232 NSCT-7P1022 P3211B 25051232 NSCT-7P1022 P3211B 2505133 NPLG-3P117 P602A 25055133 NPLG-3P117 P602A 25055133 NPLG-3P117 P602A 25055133 NPLG-4P132 POWER AMPLIFIER PC BOARD (NAAF-7706-2A/2B) DESCRIPTION Transistors DESCRIPTION Q6000-Q6006 2213284 or 2SC1740S-S Q6010-Q6016 2213285 2SC1740S-S Q6020-Q6022 221595, KTA1267-GR, 2211354 0r 2SA933S-S Q6023-Q6026 2211455 or 2SA1015-GR or 2211454 2SA1145-Y 2SA1015-GR or</t></t></d>	R3406,R3407	435031214R1	
Terminals	R3408,R3409	435036814R1	
P3200	R3410,R3411	435031014R1	RN72K1J-101JE,Carbon
P3200 − P3203 25045303 NPJ-4PDBL162 < D/A> P3200 − P3203 25045582 or NPJ-4PDRW393 or NPJ-4PDBR393 or NP		Terminals	
P3200-P3203 25045582 or NPJ-4PDRW393 or P3200-P3203 25045491 NPJ-4PDBL308 <t k="" r=""> Sockets NPJ-4PDBL308 <t k="" r=""> P3210B,P3211B 25051232 NSCT-7P1022 P3211B 25051232 NSCT-7P1022 P1Ugs NPLG-3P117 P3220A 25055133 NPLG-3P117 P602A 25055148 NPLG-4P132 POWER AMPLIFIER PC BOARD (NAAF-7706-2A/2B) CIRCUIT NO. PART NO. Transistors DESCRIPTION Q6000~Q6006 2213284 or 2SC1740S-R or Q6010~Q6016 2213285 2SC1740S-R or Q6020~Q6022 2215995, KTA1267-GR, 2213354 or 2SA933S-R or 2213355 2SA933S-S Q6023~Q6026 2211455 or 2SA1015-GR or 2211454 2SA1015-Y Q6033~Q6036 2203434 or 2SC2229-Y or Q6100~Q6042 2211354 or 2SC499-O Q6040~Q6042 2211354 or 2SC498-Y or Q6000~Q6092 2214985 2SC2631-R or <t< td=""><td></td><td>25045575 or</td><td></td></t<></t></t>		25045575 or	
P3200-P3203 25045491 NPJ-4PDBL308 <t k="" r=""> Sockets Sockets P3210B,P3211B 25051232 NSCT-7P1022 P3211B 25051232 NSCT-7P1022 P1ugs P1ugs P3220A 25055133 NPLG-3P117 P602A 25055148 NPLG-4P132 POWER AMPLIFIER PC BOARD (NAAF-7706-2A/2B) CIRCUIT NO. PART NO. DESCRIPTION Transistors Q6000-Q6006 2213284 or 2SC1740S-8 Q6020-Q6002 2215995, KTA1267-GR, 221325 2SA1048-GR, 2213354 or 2SA933S-R or 2213354 or 2SA933S-R or 2213355 2SA933S-S Q6023-Q6026 2211455 or 2SA1015-GR or 2211354 or 2SC2229-V or Q6030-Q6032 2211633 2SC2229-V or Q6033-Q6036 2203434 or KTD2061-V or Q6040-Q6042 2211354 or 2SA949-V or 2211353 2SA949-V or Q6040-Q6042 2211354 or 2SA949-V or Q6043-Q6046 2203424 or KTB1369-V or Q6043-Q6046 2203424 or KTB1369-V or Q203000 2SA1930 Q6070-Q6076 2214984 or 2SC2631-R or 2214985 2SC2631-S Q6090-Q6092 2203424 or KTB1369-V or Q211985 XTA1268-GR, Q211792, 2SA992-F Q211793 or 2SA992-F Q211793 or 2SA992-F Q211793 or 2SA992-F Q211793 or 2SA992-F Q211794 2SA902-F Q211795 2SA902-F Q211795 2SA902-F Q211796 2SA902-F Q211797 2SA992-F Q211798 SSC2022 WG713A Coils L6000-L6002 5597-45502 FR CORE C6000-C6006 374721024 ECQ-B50V-102J, Plastic film</t>		25045303	
Sockets			
P3210B,P3211B 25051232 NSCT-7P1022 P3211B 25051232 NSCT-7P1022 Plugs Pugs P3220A 25055133 NPLG-3P117 P602A 25055148 NPLG-4P132 POWER AMPLIFIER PC BOARD (NAAF-7706-2A/2B) CIRCUIT NO. PART NO. DESCRIPTION Transistors C0000-Q6006 2213284 or 2SC1740S-R or Q6010~Q6016 2213285 2SC1740S-S Q6020~Q6002 2215995, KTA1267-GR, 2212125, 2SA1048-GR, 2213354 or 2SA933S-R or 2213355 2SA933S-R or 2213355 2SA933S-S Q6023~Q6026 2211455 or 2SA1015-GR or 2211454 2SA1015-Y Q6030~Q6032 2211634 or 2SC2229-Y or 2211633 2SC2229-O Q6033~Q6036 2203434 or KTD2061-Y or Q6100~Q6102 2203010 2SC5171 Q6040~Q6042 2211354 or 2SA949-Y or 221353 2SA949-O Q6043~Q6046 2203424 or KTB1369-Y or 2203000 2SA1930 Q6070~Q6076 2214984 or 2SC2631-R or 2203000 2SA1930 Q6070~Q6076 2214985 2SC2631-R or 2203000 2SA1930 Q6703 2215885 KTA1268-GR, 2211792 2SA992-F, 2211793 or 2SA992-F, 2211793 or 2SA992-F, 2211793 or 2SA992-F, 2215886 KTA1268-BL Diodes Diodes D6000~D6006 23163 1SS133 D6000~D6006 2597-45502 FR CORE Coils Capacitors C6000~C6006 374721024 ECQ-B50V-102J, Plastic film	P3200~P3203		NPJ-4PDBL308 <t k="" r=""></t>
P3211B			
Piugs			
P3220A 25055133 NPLG-3P117	P3211B		NSCT-7P1022
P602A			
POWER AMPLIFIER PC BOARD (NAAF-7706-2A/2B) CIRCUIT NO. PART NO. DESCRIPTION Transistors Q6000~Q6006 2213284 or 2SC1740S-R or Q6010~Q6016 2213285 2SC1740S-S Q6020~Q6022 2215995, KTA1267-GR, 2212125, 2SA1048-GR, 2213354 or 2SA933S-R or 2SA933S-R or 2213355 2SA933S-S Q6023~Q6026 2211455 or 2SA1015-GR or 2211454 2SA1015-Y Q6030~Q6032 2211634 or 2SC2229-Y or 2211633 2SC2229-O Q6033~Q6036 2203434 or KTD2061-Y or Q6100~Q6102 2203010 2SC5171 Q6040~Q6042 2211354 or 2SA949-Y or 2211353 2SA949-O Q6043~Q6046 2203424 or KTB1369-Y or 2203000 2SA1930 Q6070~Q6076 2214984 or 2SC2631-R or 2214985 2SC2631-R or 2214985 2SC2631-S Q6090~Q6092 2203424 or KTB1369-Y or 2203000 2SA1930 Q6703 2215885, KTA1268-GR, 2211792, 2SA992-F, 2211792, 2SA992-F, 2211793 or 2SA992-F, 2211793 or 2SA992-F or 2215886 KTA1268-BL Diodes D600~D6006 223163, 1SS133, 1SS133, 223202 FR CORE Capacitors C6000~C6006 374721024 ECQ-B50V-102J, Plastic film			· · · ·
CIRCUIT NO. PART NO. DESCRIPTION Transistors 28C01740S-R or Q6000~Q6006 2213284 or 2SC1740S-S Q6010~Q6016 2213285 2SC1740S-S Q6020~Q6022 2215995, KTA1267-GR, 2213354 or 2SA933S-R or 2213355 2SA933S-S Q6023~Q6026 2211455 or 2SA1015-GR or 2211454 2SA1015-Y Q6030~Q6032 2211634 or 2SC2229-V or 2211633 2SC2229-O Q6033~Q6036 2203434 or KTD2061-Y or Q6100~Q6102 2203010 2SC5171 Q6040~Q6042 2211354 or 2SA949-Y or 2211353 2SA949-O Q6043~Q6046 2203424 or KTB1369-Y or 2203000 2SA1930 Q6070~Q6076 2214984 or 2SC2631-R or 2214985 2SC2631-S Q6090~Q6092 2203424 or KTB1369-Y or 2215885, KTA1268-GR, 2211792, 2SA992-F. 2211792, 2SA992-E or	P602A	25055148	NPLG-4P132
CIRCUIT NO. PART NO. DESCRIPTION Transistors 28C01740S-R or Q6000~Q6006 2213284 or 2SC1740S-S Q6010~Q6016 2213285 2SC1740S-S Q6020~Q6022 2215995, KTA1267-GR, 2213354 or 2SA933S-R or 2213355 2SA933S-S Q6023~Q6026 2211455 or 2SA1015-GR or 2211454 2SA1015-Y Q6030~Q6032 2211634 or 2SC2229-V or 2211633 2SC2229-O Q6033~Q6036 2203434 or KTD2061-Y or Q6100~Q6102 2203010 2SC5171 Q6040~Q6042 2211354 or 2SA949-Y or 2211353 2SA949-O Q6043~Q6046 2203424 or KTB1369-Y or 2203000 2SA1930 Q6070~Q6076 2214984 or 2SC2631-R or 2214985 2SC2631-S Q6090~Q6092 2203424 or KTB1369-Y or 2215885, KTA1268-GR, 2211792, 2SA992-F. 2211792, 2SA992-E or			1 1
G6000~Q6006 Z213284 or ZSC1740S-R or Q6010~Q6016 2213285 2SC1740S-S Q6020~Q6022 2215995, KTA1267-GR, Q212125, 2SA1048-GR, 2213354 or 2SA933S-R or 2213355 2SA933S-S Q6023~Q6026 2211455 or 2SA1015-GR or 2211454 2SA1015-Y Q6030~Q6032 2211634 or 2SC2229-Y or 2211633 2SC2229-O Q6033~Q6036 2203434 or KTD2061-Y or Q6100~Q6102 2203010 2SC5171 Q6040~Q6042 2211354 or 2SA949-Y or 2211353 2SA949-O Q6043~Q6046 2203424 or KTB1369-Y or 2203000 2SA1930 Q6070~Q6076 2214984 or 2SC2631-R or 2214985 2SC2631-S Q6090~Q6092 2203424 or KTB1369-Y or 221792, 2SA992-F, 2211793 or 2SA992-F 2211792, 2SA992-F 2215886 KTA1268-BL Diodes <td></td> <td></td> <td>· · ·</td>			· · ·
Q6000~Q6006 2213284 or 2SC1740S-R or Q6010~Q6016 2213285 2SC1740S-S Q6020~Q6022 2215995, KTA1267-GR, 2213354 or 2SA1048-GR, 2213355 2SA933S-R or Q6023~Q6026 2211455 or 2SA1015-GR or 2211454 2SA1015-Y Q6030~Q6032 2211634 or 2SC2229-Y or 2211633 2SC2229-O Q6033~Q6036 2203434 or KTD2061-Y or Q6100~Q6102 2203010 2SC5171 Q6040~Q6042 2211354 or 2SA949-O Q6043~Q6046 2203424 or KTB1369-Y or 2203000 2SA1930 Q6070~Q6076 2214984 or 2SC2631-R or 2214985 2SC2631-S Q6090~Q6092 2203424 or KTB1369-Y or 2213000 2SA1930 Q6703 2215885, KTA1268-GR, 2211792, 2SA992-F, 2211793 or 2SA992-F, 2215886 KTA1268-BL Diodes Diodes	CIRCUIT NO.		DESCRIPTION
Q6010~Q6016 2213285 2SC1740S-S Q6020~Q6022 2215995, KTA1267-GR, 2212125, 2SA1048-GR, 2213354 or 2SA933S-R or 2213355 2SA933S-S Q6023~Q6026 2211455 or 2SA1015-GR or 2211454 2SA1015-Y Q6030~Q6032 2211634 or 2SC2229-V or 2211633 2SC2229-O Q6033~Q6036 2203434 or KTD2061-Y or Q6100~Q6102 2203010 2SC5171 Q6040~Q6042 2211354 or 2SA949-Y or 2211353 2SA949-O Q6043~Q6046 2203424 or KTB1369-Y or 2203000 2SA1930 Q6070~Q6076 2214984 or 2SC2631-R or 2214985 2SC2631-S Q6090~Q6092 2203424 or KTB1369-Y or 2230000 2SA1930 Q6703 2215885, KTA1268-GR, 2211792, 2SA992-F, 2211793 or 2SA992-F 2215886 KTA1268-BL Diodes <t< td=""><td>00000 00000</td><td></td><td>20047400 D or</td></t<>	00000 00000		20047400 D or
Q6020~Q6022 2215995, KTA1267-GR, 2212125, 2SA1048-GR, 2213354 or 2SA933S-R or 2213355 2SA933S-S Q6023~Q6026 2211455 or 2SA1015-GR or 2211454 2SA1015-Y Q6030~Q6032 2211634 or 2SC2229-Y or 2211633 2SC2229-O Q6033~Q6036 2203434 or KTD2061-Y or Q6100~Q6102 2203010 2SC5171 Q6040~Q6042 2211354 or 2SA949-Y or 2211353 2SA949-O Q6043~Q6046 2203424 or KTB1369-Y or 2203000 2SA1930 Q6070~Q6076 2214984 or 2SC2631-R or 2214985 2SC2631-S Q6090~Q6092 2203000 2SA1930 Q6703 2215885, KTA1268-GR, 2211792, 2SA992-F, 2211793 or 2SA992-F, 2211793 or 2SA992-E or KTA1268-BL Diodes Diodes Dolodes D6000~D6006 223163, 1S			
2212125, 2SA1048-GR, 2213354 or 2SA933S-R or 2213355 2SA933S-S 2SA933S-S 2SA933S-S 2SA1015-GR or 2211454 2SA1015-Y 2SC2229-V or 2211633 2SC2229-O 2211633 2SC2229-O 2211634 or 2SC32229-O 26100~Q6102 2203010 2SC5171 Q6040~Q6042 2211354 or 2SA949-V or 2211353 2SA949-O 2211353 2SA949-O 221353 2SA949-O 2203000 2SA1930 2SA1930 Q6070~Q6076 2214984 or 2SC2631-R or 2214985 2SC2631-S Q6090~Q6092 2203424 or KTB1369-V or 2213930 2SA1930 Q6703 2215885, KTA1268-GR, 2211792, 2SA992-F, 2221793 or 2SA992-F or 2215886 KTA1268-BL Diodes Diodes Diodes Diodes D6000~D6006 223163, 1SS133, 223222 WG713A Coils L6000~L6002 5597-45502 FR CORE Capacitors C6000~C6006 374721024 ECQ-B50V-102J, Plastic film CC0000~C6006 374721024 ECQ-B50V-102J, Plastic film CC0000~C6006 374721024 ECQ-B50V-102J, Plastic film CC0000~C6006 CC0000~C6000 CC0000~C6000 CC00000~C60000~C6000 CC0000~C60000~C60000~C60000 CC0000~C60000~C			
2213354 or 2SA933S-R or 2213355 2SA933S-S 2SA933S-S 2SA933S-S 2SA1015-GR or 2211454 2SA1015-Y 2SC2229-Y or 2211633 2SC2229-Y or 221100-Q6102 2203010 2SC5171 2C040-Q6042 2211354 or 2SA949-Y or 2211353 2SA949-O 2211353 2SA949-O 2211353 2SA949-O 2203000 2SA1930	Q0020~Q0022		
2213355			
Q6023~Q6026 2211455 or 2SA1015-GR or Q6030~Q6032 2211634 or 2SC2229-Y or Q6033~Q6036 2203434 or KTD2061-Y or Q6100~Q6102 2203010 2SC5171 Q6040~Q6042 2211354 or 2SA949-Y or Q6043~Q6046 2203424 or KTB1369-Y or Q6070~Q6076 2214984 or 2SC2631-R or Q6090~Q6092 2203424 or KTB1369-Y or Q6090~Q6092 2203424 or KTB1369-Y or Q6090~Q6092 2203424 or KTB1369-Y or Q214985 2SC2631-S Q6703 2215885, KTA1268-GR, Q211792, 2SA992-F, 2211793 or 2SA992-E or 2215886 KTA1268-BL Diodes Diodes D6000~D6006 223163, 1SS133, 223222 WG713A Coils FR CORE L6000~L6002 5597-45502 FR CORE C6000~C6006 374721024 ECQ-B50V-102J,Plastic film			· · · ·
2211454 2SA1015-Y	O6023O6026		· · · ·
Q6030~Q6032 2211634 or 2SC2229-V or Q6033~Q6036 2203434 or KTD2061-Y or Q6100~Q6102 2203010 2SC5171 Q6040~Q6042 2211354 or 2SA949-Y or 2211353 2SA949-O Q6043~Q6046 2203424 or KTB1369-Y or 2203000 2SA1930 Q6070~Q6076 2214984 or 2SC2631-R or 2214985 2SC2631-S Q6090~Q6092 2203424 or KTB1369-Y or 2203000 2SA1930 Q6703 2215885, KTA1268-GR, 2211792, 2SA992-F, 2211793 or 2SA992-F, 2215886 KTA1268-BL Diodes Diodes D6000~D6006 223163, 1SS133, 223222 WG713A Coils Coils L6000~L6002 5597-45502 FR CORE L6010~L6012 5597-45502 FR CORE C6000~C6006 374721024 ECQ-B50V-102J,Plastic film	Q0020°Q0020		
2211633 2SC2229-O	O6030~O6032		· · · ·
Q6033~Q6036 2203434 or KTD2061-Y or Q6100~Q6102 2203010 2SC5171 Q6040~Q6042 2211354 or 2SA949-Y or 2211353 2SA949-O Q6043~Q6046 2203424 or KTB1369-Y or 2203000 2SA1930 Q6070~Q6076 2214984 or 2SC2631-R or 2214985 2SC2631-S Q6090~Q6092 2203424 or KTB1369-Y or 2203000 2SA1930 Q6703 2215885, KTA1268-GR, 2211792, 2SA992-F, 2211793 or 2SA992-E or KTA1268-BL KTA1268-BL Diodes KTA1268-BL Diodes KTA13A, Coils L6000~L6002 5597-45502 FR CORE L6010~L6012 5597-45502 FR CORE C6000~C6006 374721024 ECQ-B50V-102J,Plastic film	Q0000 Q0002		
Q6100~Q6102 2203010 2SC5171 Q6040~Q6042 2211354 or 2SA949-Y or 2211353 2SA949-O Q6043~Q6046 2203424 or KTB1369-Y or 2203000 2SA1930 Q6070~Q6076 2214984 or 2SC2631-R or 2214985 2SC2631-S Q6090~Q6092 2203424 or KTB1369-Y or 2203000 2SA1930 Q6703 2215885, KTA1268-GR, 2211792, 2SA992-F, 2211793 or 2SA992-E or KTA1268-BL KTA1268-BL Diodes KTA1268-BL Diodes KTA13A Coils VG713A L6000~L6002 5597-45502 FR CORE L6010~L6012 5597-45502 FR CORE C6000~C6006 374721024 ECQ-B50V-102J,Plastic film	Q6033~Q6036		
Q6040~Q6042 2211354 or 2SA949-Y or Q6043~Q6046 2203424 or KTB1369-Y or 2203000 2SA1930 Q6070~Q6076 2214984 or 2SC2631-R or Q6090~Q6092 2203424 or KTB1369-Y or 2203000 2SA1930 Q6703 2215885, KTA1268-GR, 2211792, 2SA992-F, 2211793 or 2SA992-E or KTA1268-BL KTA1268-BL Diodes Diodes D6000~D6006 223163, 1SS133, 223222 WG713A Coils L6000~L6002 5597-45502 FR CORE L6010~L6012 5597-45502 FR CORE Capacitors CCQ-B50V-102J,Plastic film			
2211353			
Q6043~Q6046 2203424 or KTB1369-Y or 2203000 2SA1930 Q6070~Q6076 2214984 or 2SC2631-R or 2214985 2SC2631-S Q6090~Q6092 2203424 or KTB1369-Y or 2203000 2SA1930 Q6703 2215885, KTA1268-GR, 2211792, 2SA992-F, 2211793 or 2SA992-E or KTA1268-BL KTA1268-BL Diodes KTA1268-BL D6000~D6006 223163, 1SS133, 223222 WG713A Coils KR CORE L6000~L6002 5597-45502 FR CORE L6010~L6012 5597-45502 FR CORE Capacitors COC000~C6006 374721024 ECQ-B50V-102J,Plastic film	400.10 400.1		
2203000 2SA1930 2SC2631-R or 2SC2631-S 2SC26	Q6043~Q6046		
Q6070~Q6076 2214984 or 2SC2631-R or Q6090~Q6092 2203424 or KTB1369-Y or 2203000 2SA1930 Q6703 2215885, KTA1268-GR, 2211792, 2SA992-F, 2211793 or 2SA992-E or KTA1268-BL KTA1268-BL Diodes Diodes D6000~D6006 223163, 1SS133, 223222 WG713A Coils FR CORE L6000~L6002 5597-45502 FR CORE Copacitors ECQ-B50V-102J,Plastic film			
2214985 2SC2631-S	Q6070~Q6076		
Q6090~Q6092 2203424 or KTB1369-Y or 2203000 2SA1930 Q6703 2215885, KTA1268-GR, 2211792, 2SA992-F, 2211793 or 2SA992-E or KTA1268-BL KTA1268-BL Diodes ISS133, 223205 or 1SS270A or 223222 WG713A Coils ICOUNTAIN CORE L6000~L6002 5597-45502 FR CORE L6010~L6012 5597-45502 FR CORE Capacitors COCON-C6006 374721024 ECQ-B50V-102J, Plastic film		2214985	
2203000 2SA1930	Q6090~Q6092		
Q6703			
2211792, 2SA992-F, 2211793 or 2SA992-E or 2215886 KTA1268-BL Diodes D6000~D6006 223163, 1SS133, 223205 or 1SS270A or 223222 WG713A Coils L6000~L6002 5597-45502 FR CORE L6010~L6012 5597-45502 FR CORE Capacitors C6000~C6006 374721024 ECQ-B50V-102J,Plastic film	Q6703		
2211793 or 2SA992-E or			i i
Diodes D6000~D6006 223163, 1SS133, 223205 or 1SS270A or 223222 WG713A Coils E6000~L6002 5597-45502 FR CORE L6010~L6012 5597-45502 FR CORE Capacitors C6000~C6006 374721024 ECQ-B50V-102J,Plastic film			
D6000~D6006 223163, 1SS133, 223205 or 1SS270A or 223222 WG713A Coils FR CORE L6000~L6002 5597-45502 FR CORE L6010~L6012 5597-45502 FR CORE Capacitors C6000~C6006 374721024 ECQ-B50V-102J,Plastic film		2215886	KTA1268-BL
223205 or 1SS270A or		Diodes	
223222 WG713A Coils L6000~L6002 5597-45502 FR CORE L6010~L6012 5597-45502 FR CORE Capacitors C6000~C6006 374721024 ECQ-B50V-102J,Plastic film	D6000~D6006		
Coils L6000~L6002 5597-45502 FR CORE L6010~L6012 5597-45502 FR CORE Capacitors C6000~C6006 374721024 ECQ-B50V-102J,Plastic film		223205 or	1SS270A or
L6000~L6002 5597-45502 FR CORE L6010~L6012 5597-45502 FR CORE Capacitors C6000~C6006 374721024 ECQ-B50V-102J,Plastic film			WG713A
L6010~L6012 5597-45502 FR CORE Capacitors C6000~C6006 374721024 ECQ-B50V-102J,Plastic film			
Capacitors C6000~C6006 374721024 ECQ-B50V-102J,Plastic film	L6000~L6002	5597-45502	FR CORE
C6000~C6006 374721024 ECQ-B50V-102J,Plastic film	L6010~L6012	5597-45502	FR CORE
C6020~C6022 394500477 CE04W160V-4.7M(VZ),Elect.	C6000~C6006	374721024	, , , , , , , , , , , , , , , , , , ,
C6023~C6026 393384707 CE04W50V-47M(VX), Elect.	C6023~C6026	393384707	CE04W50V-47M(VX),Elect.

CIRCUIT NO.	DADT NO	DESCRIPTION
CIRCUIT NO.	PART NO. Capacitors	DESCRIPTION
C6030~C6036	374734734	ECQ-V100-473J,Plastic film
C6510~C6514	394690477	CE04W100V-4.7M(VR),Elect.
C6520~C6523	394690477	CE04W100V-4.7M(VR),Elect.
C6531,C6532	374721034	ECQ-B50V-103J,Plastic film
C6703	335622230	CK45F50V-223Z,Ceramic
C6901,C6902	3504373	CE69W71V-15000M,Elect.
	Resistors	0_0000000000000000000000000000000000000
R6010~R6012	417344724	R16J-4.7K, Carbon
R6013~R6016	417345624	R16J-5.6K, Carbon
R6020~R6022	417343324	R16J-3.3K, Carbon
R6023~R6026	417343924	R16J-3.9K, Carbon
R6030~R6032	417341824	R16J-1.8K, Carbon
R6033~R6036	417341024	R16J-1K, Carbon
R6040~R6046	5210258	N06HR1KBC,Trimming
R6050~R6056	417342724	R16J-2.7K, Carbon
R6060~R6062	417341214	R16J-120, Carbon
R6063~R6066	417343324	R16J-3.3K, Carbon
R6070~R6072	415476804	R25J-68, NF carbon
R6073~R6076	415471814	R25J-180, NF carbon
R6080~R6082	443521004	RS1/2WBJ-10,Metal oxide
R6083~R6086	415470224	R25J-2.2, NF carbon
R6090~R6092	443521004	RS1/2WBJ-10,Metal oxide
R6093~R6096	415470224	R25J-2.2, NF carbon
R6100~R6106	4000201,	RF-5EGKR22,
	4000132 or	RGC55 0.22 or
	4500245	BPR55FK0.22,Metal plate
R6110~R6116	417341034	R16J-10K, Carbon
R6130~R6136	453630824	RNU1WCJ-8.2, Metal
R6140~R6146	417342234	R16J-22K, Carbon
R6150~R6156	417344724	R16J-4.7K, Carbon
R6160~R6166	417343334	R16J-33K, Carbon
R6190~R6196	417344734	R16J-47K, Carbon
R6200~R6206	417344734	R16J-47K, Carbon
R6210~R6216	417344734	R16J-47K, Carbon
R6230~R6232	415471214	R25J-120, NF carbon
R6240~R6242	415471214	R25J-120, NF carbon
R6250~R6252	415471804	R25J-18, NF carbon
R6260~R6262	415471804	R25J-18, NF carbon
R6270~R6272	415470224	R25J-2.2, NF carbon
R6280~R6282	415470224	R25J-2.2, NF carbon
R6510~R6514	453532294	RNU1/2WCJ-0.22, Metal
R6520~R6523	453532294	RNU1/2WCJ-0.22, Metal
R6701	417342234	R16J-22K, Carbon
R6702	417341034	R16J-10K, Carbon
R6704	417344734	R16J-47K, Carbon
DE003	Sockets 2009990666UL	NSAS-12P0929
P5003 P5004	2009990660L 2009990745UL	NSAS-16P1040
P6007	20099907450L 2009990759UL	NSAS-6P1070
P6007 P6008	2009990769UL	NSAS-8P1071
P6810	2009990760UL 2009990668UL	NSAS-6P0931
P6812	2009990669UL	NSAS-6P0931 NSAS-6P0932
P6952	2009990671UL	NSAS-6P0934
1 0302	Plugs	NOTO-01 0304
P6000~P6006	25056009	NPLG-4P0959
P6010,P6013	25056011	NPLG-6P0961
P6011,P6012	25056009	NPLG-4P0959
P6014~P6016	25056009	NPLG-47 0359 NPLG-4P0959
P6080~P6086	25055038	NPLG-2P29
P6931	25055701	NPLG-5P657
. 5551	Screws	1.1. 20 01 001
Q6090B~Q6092B		3TTB+10S(BC)
Q6100B~Q6102B		3TTB+10S(BC)
Q0100D-Q0102D	Heat sinks	0.101100(00)
Q6090A~Q6092A		RAD-155
	_, .00 100	
ı .	·	<u> </u>

DRIVER CIRCUIT	PC BOARD (NAA	F-7	707-24/2R)
CIRCUIT NO.	PART NO.	\F- <i>1</i>	DESCRIPTION
CIRCOTT NO.	Transistors		DESCRIPTION
Q5003~Q5006	2215896,	*	KTC3200-BL,
Q5013~Q5016	2210755,	*	2SC1775A-E,
40010 40010	2210756 or	*	2SC1775A-F or
	2211733	*	2SC1845-E
Q5023~Q5026	2215896,		KTC3200-BL,
<u> </u>	2210755,		2SC1775A-E,
	2210756 or		2SC1775A-F or
	2211733		2SC1845-E
Q5033~Q5036	2215844,		KTA1024-Y,
Q5043~Q5046	2211353,		2SA949-O,
Q5053~Q5056	2211354 or		2SA949-Y or
	2215843		KTA1024-O
Q5083~Q5086	2215854,		KTC3206-Y,
	2211633,		2SC2229-O,
	2211634 or		2SC2229-Y or
	2215853		KTC3206-O
	Diodes		
D5003~D5006	224470562		MTZJ5.6B,Zener
	Capacitors		
C5003~C5006	393381007		CE04W50V-10M(VX),Elect.
C5013~C5016	374722215		ECQ-B50V-221K,Plastic film
C5043~C5046	393341017		CE04W16V-100M(VX),Elect.
C5053~C5056	393381007		CE04W50V-10M(VX),Elect.
C5073~C5076	394691007		CE04W100V-10M(VR),Elect.
C5083~C5086	394672207		CE04W63V-22M(VR),Elect.
C5093~C5096	393384707		CE04W50V-47M(VX),Elect.
C5103-C5106	374721015		ECQ-B50V-101K,Plastic film
C5113~C5116	345020502		CC45SL50V-050D,Ceramic
C5123~C5126	394694707		CE04W100V-47M(VR),Elect.
C5133~C5136	394694707		CE04W100V-47M(VR),Elect.
	Resistors		
R5003~R5006	417341024		R16J-1K, Carbon
R5013~R5016	417345634		R16J-56K, Carbon
R5023~R5026	417343314		R16J-330, Carbon
R5033~R5036	417341214		R16J-120, Carbon
R5043~R5046	417341214		R16J-120, Carbon
R5053~R5056	417345624		R16J-5.6K, Carbon
R5063~R5066	417342724		R16J-2.7K, Carbon
R5073~R5076	417341044		R16J-100K, Carbon
R5093~R5096	417341824		R16J-1.8K, Carbon
R5113~R5116	417342224		R16J-2.2K, Carbon
R5123~R5126	417342224		R16J-2.2K, Carbon R25J-820, NF carbon
R5133~R5136 R5143~R5146	415478214 415478214		,
			R25J-820, NF carbon
R5153~R5156	443521034 415471024		RS1/2WBJ-10K,Metal oxide R25J-1.0K, NF carbon
R5163~R5166 R5173~R5176	415471024		R25J-820, NF carbon
R5173~R5176 R5183~R5186	415478214		R25J-820, NF carbon
R5213~R5216	417341834		R16J-18K, Carbon
R5223~R5226	417341834	1	R16J-18K, Carbon
R5233~R5236	415471504	1	R25J-15, NF carbon
R5243~R5246	415471504		R25J-15, NF carbon
R5253~R5256	417345634	1	R16J-56K, Carbon
R5283~R5286	443521034		RS1/2WBJ-10K,Metal oxide
R5293~R5296	417341044		R16J-100K, Carbon
R5303~R5306	415471014		R25J-100, NF carbon
R5333~R5336	415471014		R25J-100, NF carbon
	Sockets		
P6003A~P6006A	25052287		NSCT-4P2184
P6013A	25052289		NSCT-6P2186
P6014A~P6016A	25052287		NSCT-4P2184
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CONSTANT VOL	TAGE PC BOARD) (N	ΔPS-7708-2Δ/2R)
CIRCUIT NO.	PART NO.	/ (14/	DESCRIPTION
OIITOOTT NO.	ICs		DEGOKII TIGIT
Q9401	222780185JRC		NJM78M18FA
Q9411	222790185JRC		NJM79M18FA
Q9421	222780053JRC		NJM78L05A
Q9431	222780054JRC		NJM7805FA
Q9441	222790054JRC		NJM7905FA
	Transistors		
Q6901	2215864,		KTC3199-GR,
	2212115,		2SC2458-GR,
	2213284 or		2SC1740S-R or
00400	2213285		2SC1740S-S
Q9422	2202314 or	+	2SA1726-Y or
00504	2202315	+	2SA1726-P
Q9501	2211644	+	2SA965-Y
D9501,D9502A	Diodes 22380285F,		RS403M,
D9301,D9302A	223800205F, 22380022F or	+	RBV402 or
	22380271F	+	D3SBA20
D9506,D9507	22380260,	+	RL1N4003,
_ 0000, _ 0001	22380032 or	+	1SR139-100 or
	22380035	+	GP104003E
D9508	224472704		MTZJ27D,Zener
	Capacitors	T	
C9401,C9402	394561007	1	CE04W35V-10M(VZ),Elect.
C9411,C9412	394561007	1	CE04W35V-10M(VZ),Elect.
C9421,C9422	394561007		CE04W35V-10M(VZ),Elect.
C9431,C9432	394561007		CE04W35V-10M(VZ),Elect.
C9441,C9442	394561007		CE04W35V-10M(VZ),Elect.
C9501~C9504	374723344		ECQ-V50V-334J,Plastic film
C9505	394662227S		CE04W35V-2200M(VR),Elect.
C9506	394661027S		CE04W35V-1000M(VR),Elect.
C9507	394682217		CE04W50V-220M(VR),Elect.
C9508	394646827S		CE04W16V-6800M(VR),Elect.
C9509	394651027S		CE04W25V-1000M(VR),Elect.
C9510	394672217	+	CE04W63V-220M(VR),Elect.
C9511	335621030	+	CK45F50V-103Z,Ceramic
C9512 C9513	335622230 374723344		CK45F50V-223Z,Ceramic ECQ-V50V-334J,Plastic film
C9513 C9521~C9523	374723344	+	ECQ-V50V-3343,Plastic film
09321~09323	Resistors		LCQ-D30V-2233,Flastic IIIIII
R6901,R6902	417344724		R16J-4.7K, Carbon
R9403	453530224	+	RNU1/2WCJ-2.2, Metal
R9413	453530824		RNU1/2WCJ-8.2, Metal
R9421~R9424	441620824F		RS1WBJ-8.2,Metal oxide
R9425	415473304		R25J-33, NF carbon
R9431,R9433	441621004F		RS1WBJ-10,Metal oxide
R9442,R9444	441622204F		RS1WBJ-22,Metal oxide
R9506	415472204		R25J-22, NF carbon
R9507,R9508	417341534		R16J-15K, Carbon
R9509	417343334		R16J-33K, Carbon
R9510	415470224		R25J-2.2, NF carbon
R9521	453530334		RNU1/2WCJ-3.3, Metal
E05044 ====::	Fuse holders	<u> </u>	NOOT (Door)
F9501A,F9501B	25052133	!	NSCT-1P2031
F9502A,F9502B	25052133	!	NSCT-1P2031
F9503A,F9503B	25052133	!	NSCT-1P2031
F9504A,F9504B	25052133	!	NSCT-1P2031
II 6052A	Sockets 25051109	+	NSCT 4D805
JL6953A	25051108	+	NSCT-4P895
JL7201B	25050281 25050270	+	NSCT-4P109 NSCT-6P98
II 0503B	ZJUJUZ1U	1	
JL9503B	25051099		INISC 1-40875
JL9503B JL9504A	25051088		NSCT-4P875
JL9504A	Plugs	H	
			NSC1-4P875 NPLG-8P122 NPLG-12P140

CIDCLUT NO	DADTNO	1	DESCRIPTION
CIRCUIT NO.	PART NO. Labels	+	DESCRIPTION
F9501C	29361747	+	T2.5AL250V <t a="" k="" r=""></t>
F9501C	29361747	+	T1.6AL250V <t a="" k="" r=""></t>
1 33030	20001100	\dashv	11.0AL200 V \1/A/1VIV
THERMAL DETE	CTOR PC BOAR	D (N	AETC-7714-2B)
Except 120V mo			
CIRCUIT NO.	PART NO.		DESCRIPTION
	Thermistors		
R5652	4000153		PTH9M04BF222TS2F333
R5654	4000151	_	PTH9M04BD222TS2F333
II OFOAD	Socket 25051088		NCCT 4D07F
JL9504B	25051088		NSCT-4P875
F/C DRIVER CIR	CUIT PC BOARD	(NA	AF-7690-2A/2B/2C/2D/E)
CIRCUIT NO.	PART NO.	1	DESCRIPTION
	Transistors		
Q5000~Q5002	2215896,	*	KTC3200-BL,
Q5010~Q5012	2210755,	*	2SC1775A-E,
	2210756 or	*	2SC1775A-F or
OF020 OF022	2211733	*	2SC1845-E
Q5020~Q5022	2215896, 2210755,	-	KTC3200-BL, 2SC1775A-E,
	2210755, 2210756 or	\dashv	2SC1775A-E, 2SC1775A-F or
	2211733	-	2SC1845-E
Q5030~Q5032	2215844,	1	KTA1024-Y,
Q5040~Q5042	2211353,		2SA949-O,
	2211354 or		2SA949-Y or
	2215843		KTA1024-O
Q5050~Q5052	2202094 or		2SA1360-Y or
OF000 OF000	2202093		2SA1360-O
Q5080~Q5082	2202104 or 2202103	-	2SC3423-Y or 2SC3423-O
	Diodes	+	2303423-0
D5000~D5002	224470562	1	MTZJ5.6B,Zener
20000 20002	Capacitors		
C5000~C5002	393362207		CE04W35V-22M(VX),Elect.
C5010,C5011	374721015		ECQ-B50V-101K,Plastic film
C5012	374722215		ECQ-B50V-221K,Plastic film
C5040~C5042	393342217		CE04W16V-220M(VX),Elect.
C5050~C5052	393381007	+	CE04W50V-10M(VX),Elect. CE04W100V-10M(VR),Elect.
C5070~C5072 C5080~C5082	394691007 394672207	-	CE04W100V-10M(VR),Elect.
C5080~C5082	393384707	1	CE04W50V-47M(VX),Elect.
C5100,C5102	374721015		ECQ-B50V-101K,Plastic film
C5110~C5112	345020502		CC45SL50V-050D,Ceramic
C5120~C5122	394691017S		CE04W100V-100M(VR),Elect.
C5130~C5132	394691017S		CE04W100V-100M(VR),Elect.
DECOC DECCC	Resistors		DACLAK Control
R5000~R5002	417341024	-	R16J-1K, Carbon
R5010~R5012 R5020~R5022	417345634 417343314	-	R16J-56K, Carbon R16J-330, Carbon
R5020~R5022 R5030~R5032	417343314	\dashv	R16J-330, Carbon
R5040~R5042	417343314	1	R16J-330, Carbon
R5050~R5052	417345624	1	R16J-5.6K, Carbon
R5060~R5062	417342724		R16J-2.7K, Carbon
R5070~R5072	417341044		R16J-100K, Carbon
R5090~R5092	417341824		R16J-1.8K, Carbon
R5110~R5112	417342224		R16J-2.2K, Carbon
R5120~R5122	417342224	+	R16J-2.2K, Carbon
R5130~R5132 R5140~R5142	415478214	-	R25J-820, NF carbon R25J-820, NF carbon
R5140~R5142 R5150~R5152	415478214 443521034	-	RS1/2WBJ-10K,Metal oxide
R5160~R5162	415471024	1	R25J-1.0K, NF carbon
R5170~R5172	415478214	1	R25J-820, NF carbon
R5180~R5182	415473304	1	R25J-33, NF carbon
R5210~R5212	417341834	╧	R16J-18K, Carbon
R5220~R5222	417341834		R16J-18K, Carbon
			

CIRCUIT NO.	PART NO.	I	DESCRIPTION
CIRCUIT NO.	Resistors		DESCRIPTION
R5230~R5232	415471504		R25J-15, NF carbon
R5240~R5242	415471504		R25J-15, NF carbon
R5250~R5252	417345634		R16J-56K, Carbon
R5280~R5282	443521034		RS1/2WBJ-10K,Metal oxide
R5290~R5292	417341044		R16J-100K, Carbon
R5300~R5302	415476804		R25J-68, NF carbon
R5330~R5332	415476804		R25J-68, NF carbon
	Sockets		
P6000A~P6002A			NSCT-4P2184
P6010A	25052289		NSCT-6P2186
P6011A,P6012A	25052287		NSCT-4P2184
	Screws		
Q5050B~P5052B			3TTB+10S(BC)
Q5080B~P5082B			3TTB+10S(BC)
	Heat sinks		
Q5050A~Q5052A	27160517		RAD-177
DDIMARY OIDOU	IT DO DOADD (NA		7004 0 A (0D (00 (0D (0E))
		122	-7691-2A/2B/2C/2D/2E)
CIRCUIT NO.	PART NO. Transistor		DESCRIPTION
Q921	2215864,		KTC3199-GR,
\J∠ I	2212115,		2SC2458-GR,
	2213284 or		2SC1740S-R or
	2213285		2SC1740S-S
	Diodes		200174000
D921~D924	22380260,		RL1N4003,
	22380032 or		1SR139-100 or
	22380035		GP104003E
D925	223163,		1SS133,
	223205 or		1SS270A or
	223222		WG713A
	Power transform	er	
T902	2301716	!	NPT-1483D <d></d>
	2301663	!	NPT-1456DG <t k="" r=""></t>
	2301662	!	NPT-1456P <a>
	Capacitors		
C901	3500196S	!	RE275V-103M,IS
C902	3300030	!	DE1307E472M-KH, IS <t k="" r=""></t>
C921,C923	335622230		CK45F50V-223Z,Ceramic
C922	394662217 Resistors		CE04W35V-220M(VR),Elect.
R922,R923	417344724		R16J-4.7K, Carbon
R924	443528204		RS1/2WBJ-82,Metal oxide
R926	417344724		R16J-4.7K, Carbon
11020	Fuse holders		ittee iirt, earsen
F901A,F901B	250113	!	SN5051 <d r="" t=""></d>
F902A,F902B	25052133	!	NSCT-1P2031 <t a="" k="" r=""></t>
F903A,F903B	25052133	!	NSCT-1P2031
	AC outlet		
P902	25051126	!	NSCT-4P913 <d></d>
	25051125	!	NSCT-4P912 <t></t>
	25052115	!	NSCT-2P2013 <a>
	25052664	!	NSCT-2P2560 <r></r>
DI 004	Relay		NDL 4D40A DO40 440
RL901	25065584 or	!	NRL-1P10A-DC12-140 or
	25065516	!	NRL-1P10A-DC12-097
2002	Switch		NCC 22157D -T/D/V-
S902	25065437	!	NSS-22157P <t k="" r=""></t>
JL931B	Socket 25050267		NSCT-3P95
JL3J I D	Fuse labels		NOO FOF 30
F901C	29362325		12A/250V <d r="" t=""></d>
F902C	29361938		T5AL250V <t a="" k="" r=""></t>
F903C	29360462		5A/125V <d></d>
	-	-	

OID OUT NO	DARTNO	T	DECORPTION
CIRCUIT NO.	PART NO.		DESCRIPTION
D004 A	Plugs		NDLC 2DC24 or
P901A	25055675 or	!	NPLG-2P631 or
P911	25056028 25055675 or	!	NPLG-2P0978 <d a=""> NPLG-2P631 or</d>
P911	25056028	1	NPLG-2P0978
P912	25055675 or		NPLG-2P631 or
P912	25056028	1	NPLG-2P0978 <t k="" r=""></t>
1 312	Tape	1	NI EO-21 0970 < 1/10/10
RL901A	29110083		Cloth
KESOTA	23110003	1	
BIAS SELECTOR	PC BOARD (NAF	25-7	692-2A/2B/2C/2D/2E)
CIRCUIT NO.	PART NO.	Ť.	DESCRIPTION
CIRCOTT ITO:	Diodes		
D6901,D6902	22380260,		RL1N4003,
,	22380032 or		1SR139-100 or
	22380035		GP104003E
D6903,D6904	22380309 or		D15XB60 or
,	22380044		RBV-1506
D6906	223163,		1SS133,
	223205 or		1SS270A or
	223222		WG713A
	Capacitors		
C6903	374722234		ECQ-B50V-223J,Plastic film
C6908~C6911	374733344		ECQ-V100-334J,Plastic film
C6912	335621030		CK45F50V-103Z,Ceramic
C6915,C6916	374733344		ECQ-V100-334J,Plastic film
	Fuse holders		
F6901A,F6901B	250113	!	SN5051 <d></d>
	25052133	!	NSCT-1P2031 <t a="" k="" r=""></t>
F6902A,F6902B	250113	!	SN5051 <d></d>
	25052133	!	NSCT-1P2031 <t a="" k="" r=""></t>
	Relays		
RL6901,RL6902	25065584 or		NRL-1P10A-DC12-140 or
	25065516		NRL-1P10A-DC12-097
U 0050D	Sockets		NOOT 4D00
JL6953B	25050268	1	NSCT-4P96
DOOE4	Plugs	1	NDI O ODASO
P6951	25055172		NPLG-9P156
P6952A	25055168	1	NPLG-5P152 NPLG-2P568
P9505A	25055600	1	NPLG-2P300
F6902C	Fuse label 29362325	1	12A/250V <d></d>
F6902C	29362801	+	T10AL250V <d></d>
F0902C	Screws		
D6903B,D6904B	82143010	1	3P+10FN(BC)
D0903D,D0904D	Radiator	1	31 + 101 N(BC)
D6903A	27160499	\vdash	RAD-164
2000011	Washer	H	10.0
D6903E,D6904E	870186	t	SW-3
_ 55552,250012	Spring washer		
D6903C,D6904C	871430	1	SW-3(BC)(SP-WASHER)
11111111111	Tape	t	
D6903D	29110083	t	Cloth
RL6901A,RL6902			Cloth
, =====			
POWER SWITCH	PC BOARD (NAS	W-7	7693-2B/2D/2E)
Except 120V and	· · · · · · · · · · · · · · · · · · ·		
CIRCUIT NO.	PART NO.		DESCRIPTION
	Switch		
S906	25035636	!	NPS-111-L590P
SPEAKER TERM	INAL PC BOARD	(NA	ETC-7694-2A/2B/2C/2D/2E)
CIRCUIT NO.	PART NO.		DESCRIPTION
	Diode		
D6600	223163,		1SS133,
D6600	223205 or		1SS270A or
D6600	223222		WG713A

Coils	CIRCUIT NO.	PART NO.	ח	ESCRIPTION	
L6800-L6802 231176S S-1.3C ×TI/A/R/K> C6600 Capacitors C6600 335621030 CK45F50V-103Z, Ceramic C6830-C6832 374731034 ECQ-V100-103J, Plastic film C6840-C6842 374731024 ECQ-B100V-102J, Plastic film <ti a="" k="" r=""> C6850-C6852 335321025 CK45E50V-102K, Ceramic <ti a="" k="" r=""> R6810-R6802 417342204 R16J-22, Carbon <ti a="" k="" r=""> R6810-R6812 417342204 R16J-22, Carbon <ti a="" k="" r=""> R6810-R6812 417342204 R16J-22, Carbon <ti a="" k="" r=""> R6810-R6812 453630824 RNU1WCJ-8-2, Metal Terminals Terminals P6800 25060358 NTM-6PDMN288 <td> R16900358 NRH-6PDMN288 <ti a="" k="" r=""> R16600,RL6602 250656617 NRL-2P5A-DC24-129, R16600,RL6602 25065617 NRL-2P5A-DC24-158 Plugs NPLG-3P150 Tapes R168100 Tapes NPLG-3P150 T3pes Tapes NPLG-3P150 R168100-R600 2305516 NPLG-3P150 T3pes</ti></td><td>CIRCUIT NO.</td><td></td><td>101</td><td>ESCRIPTION</td></ti></ti></ti></ti></ti>	R16900358 NRH-6PDMN288 <ti a="" k="" r=""> R16600,RL6602 250656617 NRL-2P5A-DC24-129, R16600,RL6602 25065617 NRL-2P5A-DC24-158 Plugs NPLG-3P150 Tapes R168100 Tapes NPLG-3P150 T3pes Tapes NPLG-3P150 R168100-R600 2305516 NPLG-3P150 T3pes</ti>	CIRCUIT NO.		101	ESCRIPTION
Capacitors CApacitors C6800 335621030 CK45F50V-103Z_Ceramic C6830~C6832 374731024 ECQ-V100-103J_Plastic film < T/A/R/K> C6840~C6842 374731024 ECQ-B100V-102J_Plastic film < T/A/R/K> C6850~C6852 353521025 CK45580V-102K_Ceramic < T/A/R/K> R6800~R6802 417342204 R16J-22, Carbon < T/A/R/K> R6810~R6812 417342204 R16J-22, Carbon < T/A/R/K> R6830~R6832 453630824 RNU1WCJ-8-2, Metal Terminals Terminals NTM-6PDMN288 < D> P6800 25060357 NTM-6PDMN288 < D> Accolosis NTM-6PDMN288 < D> Accolosis NTM-6PDMN288 < D> Accolosis NRL-2P5A-DC24-129, Resistors NRL-2P5A-DC24-129	I 6800~I 6802		S-	-1 3C <t a="" k="" r=""></t>	
G6600 335621030 CK45F50V-103Z,Ceramic C6830−C6842 374731024 ECQ-V100-103J,Plastic film C6840−C6842 374731024 ECQ-B100V-102J,Plastic film <t a="" k="" r=""> C6850−C6852 335321025 CK45850V-102K,Ceramic <t a="" k="" r=""> R6800−R6802 417342204 R16J-22, Carbon <t a="" k="" r=""> R6810−R6812 417342204 R16J-22, Carbon <t a="" k="" r=""> R6810−R6812 417342204 R16J-22, Carbon <t a="" k="" r=""> R6800−R6802 453630824 RNU1WCJ-8.2, Metal Terminals P6800 25060357 NTM-6PDMN288 <d> R6800−R6602 25060358 NTM-6PDMN288 <d> X R16600,RL6602 25065563, NRL-2P5A-DC24-129, X R16600,RL6602 250655617, NRL-2P5A-DC24-129 X R007A 25055167 NPLG-4P151 X P810D 25055166 NPLG-3P150 X R16600A,RL6602,29110083 Cloth Cloth SURROUND SPEAKER TERMINAL PC BOARD (NAETC-7695-2A/2B/2C/2D/2E CRCUIT NO. DESCRIPTION Diodes DESCRIPTION DESCRIPTION<</d></d></t></t></t></t></t>	20000 20002		Ť	1.00 (1// 010/10	
C6830—C6832 374731034 ECQ-V100-103J, Plastic film C6840—C6842 374731024 ECQ-B100V-102J, Plastic film <t k="" n="" r=""> C6850—C6852 335321025 CK45B50V-102K, Ceramic <t k="" n="" r=""> R6800—R6802 417342204 R16J-22, Carbon <t k="" n="" r=""> R6810—R6812 417342204 R16J-22, Carbon <t k="" n="" r=""> R6830—R6832 453630824 RNU1WCJ-8.2, Metal Ferminals NTM-6PDMN288 <d< td=""> P6800 25060557 NTM-6PDMN288 <d< td=""> Z5060538 NTM-6PDMN288 <d< td=""> R16600,RL6602 25065563 NRL-2P5A-DC24-129, R6830—R6839 NRL-2P5A-DC24-129, R16600,RL6602 25065566 or NRL-2P5A-DC24-129 R16600,RL6602 25055167 NPLG-4P151 R16600,RL6602 25055167 NPLG-4P151 R16600A,RL6602 29110083 Cloth R16600A,RL6602 29110083 Cloth SURROUND SPEAKER TERMINAL PC BOARD (NAETC-7695-2A/2B/2C/2D/2E CIRCUIT NO. PART NO. DESCRIPTION D6603,D6605 223163, 1SS133, 223222</d<></d<></d<></t></t></t></t>	C6600		CI	K45F50V-103Z.Ceramic	
C6840−C6842 374731024 ECQ-B100V-102J.Plastic film <a al<="" all="" image:="" in="" td=""><td></td><td></td><td></td><td></td>					
Resistors R6800-R6802 417342204 R16J-22, Carbon < T/A/R/K> R6810-R6812 417342204 R16J-22, Carbon < T/A/R/K> R6830-R6832 453630824 RNU1WCJ-8.2, Metal					
Resistors R6800-R6802 417342204 R16J-22, Carbon < T/A/R/K> R6810-R6812 417342204 R16J-22, Carbon < T/A/R/K> R6830-R6832 453630824 RNU1WCJ-8.2, Metal					
R6810—R6812 417342204 R16J-22. Carbon < T/A/R/K> R6830—R6832 453630824 RNU1WCJ-8.2, Metal P6800 25060357 NTM-6PDMN288 < D> E0000 25060358 NRL-2P5A-DC24-129, RL6600,RL6602 25065563, NRL-2P5A-DC24-129, 25065586 or NRL-2P5A-DC24-142 or 250655818 NRL-2P5A-DC24-142 or 25065618 NRL-2P5A-DC24-145 or P6007A 25055167 NPLG-3P150 RL6600A,RL6602 29110083 Cloth SURROUND SPEAKER TERMINAL PC BOARD (NAETC-7695-2A/2B/2C/2D/2E CIRCUIT NO. D603,D6605 223163, 1SS133, 223222 WG713A Colis L6803-L6806 231176S S-1.3C <t a="" k="" r=""> C6803,C6605 336621030 CK45F50V-103Z, Ceramic C6833-C6836 374731034 ECQ-9100V-102J, Plastic film C6843-C6846 374731024 ECQ-B100V-102J, Plastic film C6833-C6856 335312025 CK45F50V-102K, Ceramic C6853-C6856 335321025 CK45F50V-102J, Plastic film C6853-C686</t>		Resistors			
R6830 R6832	R6800~R6802	417342204	R ²	16J-22, Carbon <t a="" k="" r=""></t>	
Terminals		417342204			
P6800	R6830~R6832		RI	NU1WCJ-8.2, Metal	
Relays R					
Relays	P6800		_		
RL6600,RL6602 25065563, NRL-2P5A-DC24-129, 25065586 or NRL-2P5A-DC24-129 25065586 or NRL-2P5A-DC24-142 or 25065586 or NRL-2P5A-DC24-142 or 25065618 NRL-2P5A-DC24-142 or 25065618 NRL-2P5A-DC24-142 or 25065167 NPLG-4P151 NPLG-3P150 N			N	TM-6PDMN289 <t a="" k="" r=""></t>	
25065517, NRL-2P5A-DC24-098, 25065586 or NRL-2P5A-DC24-142 or 250656618 NRL-2P5A-DC24-142 or 25065618 NRL-2P5A-DC24-158 NRL-2P5A-DC24-158 NRL-2P	DI 0000 DI 0000		N.I.	DI 0DEA DO04 400	
25065586 or NRL-2P5A-DC24-142 or 25065618 NRL-2P5A-DC24-145 NRL-2P5A-DC24-158	RL6600,RL6602				
Plugs					
P6007A			INI	RL-2P3A-DC24-136	
P6810D	P60074		NII	PI G-4P151	
Tapes					
RL6600A,RL6602 29110083			- 1' 1'	3	
SURROUND SPEAKER TERMINAL PC BOARD (NAETC-7695-2A/2B/2C/2D/2E CIRCUIT NO.	RL6600A.RL6602		CI	loth	
CIRCUIT NO. PART NO. DESCRIPTION D6603,D6605 223163, 1SS133, 223205 or 1SS270A or 223222 WG713A Coils L6803~L6806 231176S L6803~L6806 3231176S S-1.3C <t a="" k="" r=""> C6603,C6605 335621030 CK45F50V-103Z,Ceramic C6833~C6836 374731034 ECQ-V100-103J,Plastic film C6843~C6846 374731024 ECQ-B100V-102J,Plastic film <t a="" r=""> C6853~C6856 335321025 CK45B50V-102K,Ceramic <t a="" k="" r=""> C6853~R6806 417342204 R16J-22, Carbon <t a="" k="" r=""> R6803~R6806 417342204 R16J-22, Carbon <t a="" k="" r=""> R6833~R6816 417342204 R16J-22, Carbon <t a="" k="" r=""> R6833~R6836 453630824 RNU1WCJ-8.2, Metal P6802 25060353 NTM-8PDMN284 <d> X25060354 NTM-8PDMN285 <t a="" k="" s<="" td=""> Relays NRL-2P5A-DC24-129, RL6603,RL6605 25065563, NRL-2P5A-DC24-129, 25065563 NRL-2P5A-DC24-142 or 25065568 NPLG-6P153</t></d></t></t></t></t></t></t>	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				
Diodes Diodes D6603,D6605 223163, 1SS133, 223222 WG713A L6803~L6806 231176S S-1.3C < T/A/R/K> C6603,C6605 335621030 CK45F50V-103Z,Ceramic C6833~C6836 374731034 ECQ-V100-103J,Plastic film C6843~C6846 374731024 ECQ-B100V-102J,Plastic film < T/A/R> C6853~C6856 335321025 CK45B50V-102K,Ceramic < T/A/R/K> Resistors Resistors R6803~R6806 417342204 R16J-22, Carbon < T/A/R/K> R6813~R6816 417342204 R16J-22, Carbon < T/A/R/K> R6813~R6816 417342204 R16J-22, Carbon < T/A/R/K> R6802 25060353 NTM-8PDMN284 <d> Terminal NTM-8PDMN284 <d> P6802 25060354 NTM-8PDMN284 <d> R16603,RL6605 25065563, NRL-2P5A-DC24-129, R16603,RL6605 25065563, NRL-2P5A-DC24-142 or NRL-2P5A-DC24-158 NRL-2P5A-DC24-158 Plugs NPLG-6P153 P6812E 25055168 NPLG-3P690 <t< th=""><th>SURROUND SPE</th><th>AKER TERMINAL</th><th>PC B</th><th>OARD (NAETC-7695-2A/2B/2C/2D/2E)</th></t<></d></d></d>	SURROUND SPE	AKER TERMINAL	PC B	OARD (NAETC-7695-2A/2B/2C/2D/2E)	
D6603,D6605 223163, 1SS133, 223222 WG713A WG713A L6803~L6806 231176S S-1.3C <t a="" k="" r=""> Capacitors C6603,C6605 335621030 CK45F50V-103Z,Ceramic C6833~C6836 374731034 ECQ-V100-103J,Plastic film C6843~C6846 374731024 ECQ-B100V-102J,Plastic film <t a="" r=""> C6853~C6856 335321025 CK45B50V-102K,Ceramic <t a="" k="" r=""> R6803~R6806 417342204 R16J-22, Carbon <t a="" k="" r=""> R6813~R6816 417342204 R16J-22, Carbon <t a="" k="" r=""> R683~R6836 453630824 RNU1WCJ-8.2, Metal Terminal P6802 25060353 NTM-8PDMN284 <d> 25060354 NTM-8PDMN285 <t a="" k="" r=""> Relays NRL-2P5A-DC24-129, RL6603,RL6605 25065563, NRL-2P5A-DC24-129, RP008A 25065517, NRL-2P5A-DC24-142 or RP10gs NPLG-6P153 P6812E 25055168 NPLG-5P152 P6812E 25055734</t></d></t></t></t></t></t>					
223205 or 1SS270A or 223222 WG713A					
Coils	D6603,D6605				
Coils Cojacitors S-1.3C < T/A/R/K> C6603, C6605 335621030 CK45F50V-103Z, Ceramic C6833~C6836 374731034 ECQ-V100-103J, Plastic film C6843~C6846 374731024 ECQ-B100V-102J, Plastic film < T/A/R> C6853~C6856 335321025 CK45B50V-102K, Ceramic < T/A/R/K> R6803~R6806 417342204 R16J-22, Carbon < T/A/R/K> R6813~R6816 417342204 R16J-22, Carbon < T/A/R/K> R6833~R6836 453630824 RNU1WCJ-8.2, Metal Terminal P6802 25060353 NTM-8PDMN284 < D> R6603,RL6605 25065563, NRL-2P5A-DC24-129, R16603,RL6605 25065563, NRL-2P5A-DC24-129, R16603,RL6605 25065568 or NRL-2P5A-DC24-142 or R16008A 25055168 NPLG-6P153 R16802 25055168 NPLG-8P152 R16803 R16805 29110083 Cloth Tape R16908A 25055168 NPLG-6P153 R16909 Tape R16903A,RL6605, 29110083 Cloth Cloth<					
L6803~L6806 231176S S-1.3C <t a="" k="" r=""> Capacitors Capacitors C6603,C6605 335621030 CK45F50V-103Z,Ceramic C6833~C6836 374731034 ECQ-V100-103J,Plastic film C6843~C6846 374731024 ECQ-B100V-102J,Plastic film <t a="" r=""> C6853~C6856 335321025 CK45B50V-102K,Ceramic <t a="" k="" r=""> R6803~R6806 417342204 R16J-22, Carbon <t a="" k="" r=""> R6813~R6816 417342204 R16J-22, Carbon <t a="" k="" r=""> R6833~R6836 453630824 RNU1WCJ-8.2, Metal P6802 25060353 NTM-8PDMN284 <d> X 25060354 NTM-8PDMN285 <t a="" k="" r=""> RL6603,RL6605 25065563, NRL-2P5A-DC24-129, X 25065563, NRL-2P5A-DC24-129, X 25065586 or NRL-2P5A-DC24-142 or X 250655618 NRL-2P5A-DC24-158 Y Plugs NPLG-6P153 P6812E 25055168 NPLG-5P152 P6832 25055734 NPLG-3P690 Tape RL6603A,RL6605 29110083 Cloth<td></td><td></td><td>W</td><td>/G713A</td></t></d></t></t></t></t></t>			W	/G713A	
Capacitors Capacitors C6603,C6605 335621030 CK45F50V-103Z,Ceramic C6833~C6836 374731034 ECQ-V100-103J,Plastic film C6843~C6846 374731024 ECQ-B100V-102J,Plastic film <t a="" r=""> C6853~C6856 C6853~C6856 335321025 CK45B50V-102K,Ceramic <t a="" k="" r=""> Resistors R6803~R6806 417342204 R16J-22, Carbon <t a="" k="" r=""> R6813~R6816 417342204 R16J-22, Carbon <t a="" k="" r=""> R6833~R6836 453630824 RNU1WCJ-8.2, Metal Terminal P6802 25060353 NTM-8PDMN284 <d> 25060354 NTM-8PDMN285 <t a="" k="" r=""> Relays RL6603,RL6605 25065563, RL-2P5A-DC24-129, 25065517, NRL-2P5A-DC24-142 or NRL-2P5A-DC24-142 or NRL-2P5A-DC24-158 Plugs P6008A 25055169 NPLG-6P153 P6812E 25055168 NPLG-5P152 P6832 25055734 NPLG-3P690 Tape RL6603A,RL6605 29110083 Cloth FAN DRIVE CIRCUIT</t></d></t></t></t></t>					
C6603,C6605 335621030 CK45F50V-103Z,Ceramic C6833-C6836 374731034 ECQ-V100-103J,Plastic film C6843-C6846 374731024 ECQ-B100V-102J,Plastic film <t a="" r=""> C6853-C6856 335321025 CK45B50V-102K,Ceramic <t a="" k="" r=""> Resistors Resistors R6803-R6806 417342204 R16J-22, Carbon <t a="" k="" r=""> R6813-R6816 417342204 R16J-22, Carbon <t a="" k="" r=""> R6833-R6836 453630824 RNU1WCJ-8.2, Metal Terminal P6802 25060353 NTM-8PDMN284 <d> 25060354 NTM-8PDMN285 <t a="" k="" r=""> Relays RL6603,RL6605 25065563, NRL-2P5A-DC24-129, R25065586 or NRL-2P5A-DC24-142 or NRL-2P5A-DC24-142 or R0832 25055169 NPLG-6P153 P6812E 25055168 NPLG-5P152 P6832 25055734 NPLG-3P690 Tape RL6603A,RL6605/29110083 Cloth FAN DRIVE CIRCUIT PC BOARD (NAETC-7696-2A/2B/2C/2D/2E) CIRCUIT NO. PART NO. DESCRIPTION Transistors 205601</t></d></t></t></t></t>	L6803~L6806		S-	-1.3C <1/A/R/K>	
C6833~C6836 374731034 ECQ-V100-103J, Plastic film C6843~C6846 374731024 ECQ-B100V-102J, Plastic film C6853~C6856 335321025 CK45B50V-102K, Ceramic <t a="" k="" r=""> R6803~R6806 417342204 R16J-22, Carbon <t a="" k="" r=""> R6813~R6816 417342204 R16J-22, Carbon <t a="" k="" r=""> R6833~R6836 453630824 RNU1WCJ-8.2, Metal Terminal Terminal P6802 25060353 NTM-8PDMN284 <d> 25060354 NTM-8PDMN285 <t a="" k="" r=""> RL6603,RL6605 25065563, NRL-2P5A-DC24-129, 25065586 or NRL-2P5A-DC24-142 or 25065586 or NRL-2P5A-DC24-158 Plugs NPLG-6P153 P6812E 25055168 NPLG-5P152 P6832 25055168 NPLG-3P690 Tape RR6603A,RL6605,29110083 Cloth FAN DRIVE CIRCUIT PC BOARD (NAETC-7696-2A/2B/2C/2D/2E) CIRCUIT NO. PART NO. DESCRIPTION Transistors Q5601 2212445 2SK365-GR Q5607 221115, 2SC2458-GR, Q5607 221</t></d></t></t></t>	00000 00005		0	KAEEE0V 4007 O	
C6843~C6846 374731024 ECQ-B100V-102J, Plastic film <t a="" r=""> C6853~C6856 335321025 CK45B50V-102K, Ceramic <t a="" k="" r=""> R6803~R6806 417342204 R16J-22, Carbon <t a="" k="" r=""> R6813~R6816 417342204 R16J-22, Carbon <t a="" k="" r=""> R6833~R6836 453630824 RNU1WCJ-8.2, Metal Terminal P6802 25060353 NTM-8PDMN284 <d> 25060354 NTM-8PDMN284 <t a="" k="" r=""> Relays NRL-2P5A-DC24-129, RL6603,RL6605 25065563, NRL-2P5A-DC24-129, NRL-2P5A-DC24-142 or 25065618 NRL-2P5A-DC24-142 or R0832 NRL-2P5A-DC24-158 NRL-2P5A-DC24-158 Plugs NPLG-6P153 NPLG-6P153 P6812E 25055169 NPLG-5P152 P6832 25055734 NPLG-3P690 Tape RL6603A,RL6605 29110083 Cloth FAN DRIVE CIRCUIT PC BOARD (NAETC-7696-2A/2B/2C/2D/2E) CIRCUIT NO. PART NO. DESCRIPTION Transistors Q5601 2212445 2SK365-GR Q5607 221115,</t></d></t></t></t></t>					
C6853~C6856 335321025 CK45B50V-102K, Ceramic <t a="" k="" r=""> R6803~R6806 417342204 R16J-22, Carbon <t a="" k="" r=""> R6813~R6816 417342204 R16J-22, Carbon <t a="" k="" r=""> R6833~R6836 453630824 RNU1WCJ-8.2, Metal Terminal P6802 25060353 NTM-8PDMN284 <d> 25060354 NTM-8PDMN285 <t a="" k="" r=""> Relays RL6603,RL6605 25065563, NRL-2P5A-DC24-129, 25065517, NRL-2P5A-DC24-129, 25065586 or NRL-2P5A-DC24-142 or 25065618 NRL-2P5A-DC24-142 or P6008A 25055169 NPLG-6P153 P6812E 25055168 NPLG-5P152 P6832 25055734 NPLG-3P690 Tape RL6603A,RL6605, 29110083 Cloth FAN DRIVE CIRCUIT PC BOARD (NAETC-7696-2A/2B/2C/2D/2E) CIRCUIT NO. PART NO. DESCRIPTION Transistors 205601 2212445 2SK365-GR Q5607 2212115, 2SC2458-GR, Q6701,Q6702 22132</t></d></t></t></t>				,	
Resistors R6803~R6806 417342204 R16J-22, Carbon < T/A/R/K> R6813~R6816 417342204 R16J-22, Carbon < T/A/R/K> R6833~R6836 453630824 RNU1WCJ-8.2, Metal Terminal P6802 25060353 NTM-8PDMN284 < D> 25060354 NTM-8PDMN285 < T/A/R/K> Relays NRL-2P5A-DC24-129, RL6603,RL6605 25065563, NRL-2P5A-DC24-129, 25065517, NRL-2P5A-DC24-142 or 25065586 or NRL-2P5A-DC24-142 or 25065618 NRL-2P5A-DC24-158 Plugs Plugs P6812E 25055169 NPLG-6P153 P6832 25055168 NPLG-3P690 Tape RL6603A,RL6605 29110083 Cloth FAN DRIVE CIRCUIT PC BOARD (NAETC-7696-2A/2B/2C/2D/2E) CICCUIT NO. PART NO. DESCRIPTION Transistors Q5601 2212445 2SK365-GR Q5607 2215864 KTC3199-GR Q5607 2212115 2SC2458-GR Q6701,Q6702 2213284 or 2SC1740S-S 2SC1740S-S				, , , , , , , , , , , , , , , , , , ,	
R6803~R6806 417342204 R16J-22, Carbon <t a="" k="" r=""> R6813~R6816 417342204 R16J-22, Carbon <t a="" k="" r=""> R6833~R6836 453630824 RNU1WCJ-8.2, Metal Terminal P6802 25060353 NTM-8PDMN284 <d> 25060354 NTM-8PDMN285 <t a="" k="" r=""> RL6603,RL6605 25065563, NRL-2P5A-DC24-129, 25065586 or NRL-2P5A-DC24-098, 25065586 or NRL-2P5A-DC24-142 or 25065618 NRL-2P5A-DC24-158 Piugs P6008A 25055169 NPLG-6P153 P6812E 25055168 NPLG-5P152 P6832 25055734 NPLG-3P690 Tape RL6603A,RL6605/29110083 Cloth FAN DRIVE CIRCUIT PC BOARD (NAETC-7696-2A/2B/2C/2D/2E) CIRCUIT NO. PART NO. DESCRIPTION Transistors Q5601 2212445 2SK365-GR Q5607 2212145 2SC2458-GR, Q6701,Q6702 2213284 or 2SC1740S-S</t></d></t></t>	C0033~C0030			K43B30V-102K,Geraniic <1/A/K/K/	
R6813~R6816 417342204 R16J-22, Carbon <t a="" k="" r=""> R6833~R6836 453630824 RNU1WCJ-8.2, Metal Terminal P6802 25060353 NTM-8PDMN284 <d> 25060354 NTM-8PDMN285 <t a="" k="" r=""> RL6603,RL6605 25065563, NRL-2P5A-DC24-129, 25065517, NRL-2P5A-DC24-098, 25065586 or NRL-2P5A-DC24-142 or 25065618 NRL-2P5A-DC24-158 Plugs P6008A 25055169 NPLG-6P153 P6812E 25055168 NPLG-3P690 Tape RL6603A,RL6605 29110083 Cloth FAN DRIVE CIRCUIT PC BOARD (NAETC-7696-2A/2B/2C/2D/2E) CIRCUIT NO. PART NO. DESCRIPTION Transistors Q5601 2212445 2SK365-GR Q5607 2212115, 2SC2458-GR, Q6701,Q6702 2213284 or 2SC1740S-S</t></d></t>	R6803~R6806		R.	16.I-22 Carbon <t a="" k="" r=""></t>	
R6833~R6836 453630824 RNU1WCJ-8.2, Metal Terminal NTM-8PDMN284 < D> 25060353 NTM-8PDMN285 < T/A/R/K> Relays NRL-2P5A-DC24-129, RL6603,RL6605 25065563, NRL-2P5A-DC24-098, 25065586 or NRL-2P5A-DC24-142 or 25065586 or NRL-2P5A-DC24-158 Plugs NPLG-6P153 P6008A 25055169 NPLG-6P152 P6832 25055734 NPLG-3P690 Tape RL6603A,RL6605/29110083 Cloth FAN DRIVE CIRCUIT PC BOARD (NAETC-7696-2A/2B/2C/2D/2E) CIRCUIT NO. DESCRIPTION Transistors Q5601 2212445 2SK365-GR Q5607 2212115, 2SC2458-GR, Q6701,Q6702 2213284 or 2SC1740S-S				·	
Terminal P6802 25060353 NTM-8PDMN284 <d> 25060354 NTM-8PDMN285 <t a="" k="" r=""> Relays NRL-2P5A-DC24-129, RL6603,RL6605 25065563, NRL-2P5A-DC24-098, 25065517, NRL-2P5A-DC24-142 or 25065586 or NRL-2P5A-DC24-142 or 25065618 NRL-2P5A-DC24-158 Plugs NPLG-6P153 P6812E 25055169 NPLG-5P152 P6832 25055734 NPLG-3P690 Tape RL6603A,RL6605/29110083 Cloth FAN DRIVE CIRCUIT PC BOARD (NAETC-7696-2A/2B/2C/2D/2E) CIRCUIT NO. PART NO. DESCRIPTION Transistors DESCRIPTION Q5601 2212445 2SK365-GR Q5607 2212115, 2SC2458-GR, Q6701,Q6702 2213284 or 2SC1740S-R Q501,Q6705 2213285 2SC1740S-S</t></d>					
P6802 25060353 NTM-8PDMN284 <d> 25060354 NTM-8PDMN285 <t a="" k="" r=""> Relays NRL-2P5A-DC24-129, RL6603,RL6605 25065563, NRL-2P5A-DC24-098, 25065517, NRL-2P5A-DC24-142 or 25065586 or NRL-2P5A-DC24-142 or 25065618 NRL-2P5A-DC24-158 Plugs NPLG-6P153 P6812E 25055169 NPLG-5P152 P6832 25055734 NPLG-3P690 Tape NPLG-3P690 RL6603A,RL6605/29110083 Cloth FAN DRIVE CIRCUIT PC BOARD (NAETC-7696-2A/2B/2C/2D/2E) CIRCUIT NO. PART NO. DESCRIPTION Transistors Q5601 2212445 2SK365-GR Q5607 221215, 2SC2458-GR, Q6701,Q6702 2213284 or 2SC1740S-R or 2213285 2SC1740S-S</t></d>				,,,,,,,,,,,,,,	
25060354 NTM-8PDMN285 < T/A/R/K> Relays	P6802		N	TM-8PDMN284 <d></d>	
RL6603,RL6605 25065563, NRL-2P5A-DC24-129,		25060354			
25065517, NRL-2P5A-DC24-098, 25065586 or NRL-2P5A-DC24-142 or 25065618 NRL-2P5A-DC24-158 NRL-2P5A-DC24-158 Plugs NPLG-6P153 NPLG-5P152 NPLG-5P152 NPLG-3P690 NPLG-3P690 NPLG-3P690 NPLG-3P690 NPLG-3P690 NPLG-3P690 Tape NPLG-3P690 NPLG		Relays			
25065586 or NRL-2P5A-DC24-142 or	RL6603,RL6605	25065563,	_	,	
25065618 NRL-2P5A-DC24-158					
Plugs			_		
P6008A 25055169 NPLG-6P153 P6812E 25055168 NPLG-5P152 P6832 25055734 NPLG-3P690 Tape RL6603A,RL6605/29110083 Cloth FAN DRIVE CIRCUIT PC BOARD (NAETC-7696-2A/2B/2C/2D/2E) CIRCUIT NO. PART NO. DESCRIPTION Transistors Q5601 2212445 2SK365-GR Q5607 2212115, 2SC2458-GR, Q6701,Q6702 2213284 or 2SC1740S-R or 2213285 2SC1740S-S			N	RL-2P5A-DC24-158	
P6812E 25055168 NPLG-5P152 P6832 25055734 NPLG-3P690 Tape RL6603A,RL6605/29110083 Cloth FAN DRIVE CIRCUIT PC BOARD (NAETC-7696-2A/2B/2C/2D/2E) CIRCUIT NO. PART NO. DESCRIPTION Transistors Q5601 2212445 2SK365-GR Q5602,Q5603 2215864, KTC3199-GR, Q5607 2212115, 2SC2458-GR, Q6701,Q6702 2213284 or 2SC1740S-R or 2213285 2SC1740S-S	B0000:		- 1	DI O 00450	
P6832 25055734 NPLG-3P690 Tape RL6603A,RL6605/29110083 Cloth FAN DRIVE CIRCUIT PC BOARD (NAETC-7696-2A/2B/2C/2D/2E) CIRCUIT NO. PART NO. DESCRIPTION Transistors Q5601 2212445 2SK365-GR Q5602,Q5603 2215864, KTC3199-GR, Q5607 2212115, 2SC2458-GR, Q6701,Q6702 2213284 or 2SC1740S-R or 2213285 2SC1740S-S					
Tape RL6603A,RL6605,29110083 Cloth Cloth Cloth Clrcuit PC BOARD (NAETC-7696-2A/2B/2C/2D/2E) CIRCUIT NO. PART NO. DESCRIPTION Transistors Q5601 2212445 2SK365-GR Q5602,Q5603 2215864, KTC3199-GR, Q5607 2212115, 2SC2458-GR, Q6701,Q6702 2213284 or 2SC1740S-R or 2213285 2SC1740S-S			_		
RL6603A,RL6605,29110083 Cloth FAN DRIVE CIRCUIT PC BOARD (NAETC-7696-2A/2B/2C/2D/2E) CIRCUIT NO. PART NO. DESCRIPTION Transistors Q5601 2212445 2SK365-GR Q5602,Q5603 2215864, KTC3199-GR, Q5607 2212115, 2SC2458-GR, Q6701,Q6702 2213284 or 2SC1740S-R or 2213285 2SC1740S-S	M0832		INI	PLG-3P09U	
FAN DRIVE CIRCUIT PC BOARD (NAETC-7696-2A/2B/2C/2D/2E) CIRCUIT NO. PART NO. DESCRIPTION Transistors Q5601 2212445 2SK365-GR Q5602,Q5603 2215864, KTC3199-GR, Q5607 2212115, 2SC2458-GR, Q6701,Q6702 2213284 or 2SC1740S-R or 2213285 2SC1740S-S	DI 6603 V DI 660E			loth	
CIRCUIT NO. PART NO. DESCRIPTION Transistors Q5601 2212445 2SK365-GR Q5602,Q5603 2215864, KTC3199-GR, Q5607 2212115, 2SC2458-GR, Q6701,Q6702 2213284 or 2SC1740S-R or 2213285 2SC1740S-S	11L0003A,11L0003	Z3110003		IUII	
CIRCUIT NO. PART NO. DESCRIPTION Transistors Q5601 2212445 2SK365-GR Q5602,Q5603 2215864, KTC3199-GR, Q5607 2212115, 2SC2458-GR, Q6701,Q6702 2213284 or 2SC1740S-R or 2213285 2SC1740S-S	EAN DRIVE CIPC	HIT PC ROAPD (A	ΔFTC	C-7696-24/2B/2C/2D/2F)	
Transistors Q5601 2212445 2SK365-GR Q5602,Q5603 2215864, KTC3199-GR, Q5607 2212115, 2SC2458-GR, Q6701,Q6702 2213284 or 2SC1740S-R or 2213285 2SC1740S-S					
Q5601 2212445 2SK365-GR Q5602,Q5603 2215864, KTC3199-GR, Q5607 2212115, 2SC2458-GR, Q6701,Q6702 2213284 or 2SC1740S-R or 2213285 2SC1740S-S	J.1.0311 140.		 		
Q5602,Q5603 2215864, KTC3199-GR, Q5607 2212115, 2SC2458-GR, Q6701,Q6702 2213284 or 2SC1740S-R or 2213285 2SC1740S-S	Q5601		25	SK365-GR	
Q5607 2212115, 2SC2458-GR, Q6701,Q6702 2213284 or 2SC1740S-R or 2213285 2SC1740S-S					
Q6701,Q6702 2213284 or 2SC1740S-R or 2SC1740S-S					
2213285 2SC1740S-S					
	,				
Q5604,Q5605 2215820, KRC104M,	Q5604,Q5605	2215820,	KI	RC104M,	

CIRCUIT NO.	PART NO.	1	DESCRIPTION
CIRCUIT NO.	Transistors	+	DESCRIPTION
Q5608,Q5609	221282 or	+	DTC144ES or
Q3000,Q3003	2213560		RN1204
Q5606	2203595,	1	KTC2026-GR,
40000	2202705,		2SD2394-E,
	2202706 or	1	2SD2394-F or
	2203594		KTC2026-Y
Q6704	2215995,		KTA1267-GR,
	2212125,		2SA1048-GR,
	2213354 or		2SA933S-R or
	2213355		2SA933S-S
	Diodes		
D5601	223163,		1SS133,
D5604~D5607	223205 or		1SS270A or
D5609,D5610	223222		WG713A
D5602,D5603	22380260,		RL1N4003,
	22380032 or	1	1SR139-100 or
	22380035	_	GP104003E
D5611	224471303	_	MTZJ13C,Zener
D6701,D6702	223163,	-	1SS133,
	223205 or	-	1SS270A or
D0700 D0704	223222	+	WG713A
D6703,D6704	224470512	+	MTZJ5.1B,Zener
C5602 C5604	Capacitors	+	CE04\W25\/ 400M/\/D\ Eloct
C5602~C5604 C6701,C6706	394661017	+	CE04W35V-100M(VR),Elect. CE04W6.3V-100M(VR),Elect.
	394621017	+	CE04W50V-1M(VR),Elect.
C6704 C6705	394680107 335622230	+	CK45F50V-223Z,Ceramic
C6705	Resistors	+	CR45F50V-2252,Ceramic
R5601,R6708	417343334	+	R16J-33K, Carbon
R5602	417343054	+	R16J-1M, Carbon
R5603	417341044		R16J-100K, Carbon
R5604,R5606	417341034	+	R16J-10K, Carbon
R5605	417341014		R16J-100, Carbon
R5607,R5614	417342724		R16J-2.7K, Carbon
R5608,R5609	417341034		R16J-10K, Carbon
R5612	415471014		R25J-100, NF carbon
R5613	453530474		RNU1/2WCJ-4.7, Metal
R5615,R6707	417341034		R16J-10K, Carbon
R5616	441721224F		RS2WBJ-1.2K,Metal oxide
R6705,R6710	417341834		R16J-18K, Carbon
R6707	417341034		R16J-10K, Carbon
R6709	417345624		R16J-5.6K, Carbon
	Sockets		
JL6933A	25051088		NSCT-4P875
JL9503A	25051110		NSCT-6P897
P6931A	25051230	—	NSCT-5P1020
P7701B	25052201,	4	NSCT-5P2098,
	25051271,	-	NSCT-5P1060,
	25051812 or	-	NSCT-5P1599 or
	25052014	+	NSCT-5P1801
D6404	Plug	+	NDLC 2D22
P6401	25055042	+	NPLG-3P32
THEDMAI DET	CTOD DC BOAD) /NI /	L AETC-7697-2B/2C/2D/2E)
Except 120V mg		/ (19 <i>)</i>	7L 0-1 031-2D 2D 2D 2E
CIRCUIT NO.	PART NO.	+	DESCRIPTION
CINCOTT NO.	Thermistors	+	DECOMI HOR
R5651	4000153	+	PTH9M04BF222TS2F333
R5653	4000153	+	PTH9M04BD222TS2F333
	Socket	+	Sino IBBLLL I OLI 000
JL6933B	25051088	+	NSCT-4P875
		1	
AC INLET PC BO	DARD (NAETC-770	00-2	B/2D/2E)
CIRCUIT NO.	PART NO.	Ť -	DESCRIPTION
	AC inlet	1	-
P901B	25055960	!	NPLG-2P913 <t k="" r=""></t>
			•

MAIN CONNECT	OR PC BOARD (N	Λ Λ E	0 0070 14/40/40)
CIRCUIT NO.	PART NO.	AAr	DESCRIPTION
CINCOTT NO.	ICs		DESCRIPTION
Q2910,Q2913	22241383R2		NJM4565M-D <t k="" r=""></t>
Q2923	222780155JRC		78M15HF(NJM78M15FA)
Q2924	222790155JRC		79M15HF(NJM79M15FA)
Q2925	222780093JRCT		78L09(NJM78L09A)
Q2934	222780565JRC		78M56(NJM78M56FA)
	Transistors		
Q2901,Q2903	2216175R2 or		KTC3875-GR or
Q2905,Q2907	2213145R2		2SC2712-GR
Q2902,Q2904	2216220R2 or		KRA102S or
Q2906,Q2908	2214530R2		RN2402
Q2909,Q2932	2216175R2 or		KTC3875-GR or
Q2909,Q2932	2213145R2		2SC2712-GR
Q2920	2216400R2		2SB1132
Q2931	2212855 or		2SB1068-U or
Q2931	2212853		2SB1068-K
Q2933,Q2935	2216190R2 or		KRC102S or
Q2933,Q2935	2214470R2		RN1402
,	Diodes		
D2901~D2903	223234R2 or		1SS352 or
D2920	223269R2		1SS355
D2922,D2923	223234R2 or		1SS352 or
D2922,D2923	223269R2		1SS355
D2931,D2932	22380260 or		RL1N4003 or
D2931,D2932	22380035		GP104003E
D2933	224490560R2		UDZ5.6B
	Capacitors		
C2901	332161040R1		CK725F1E-104Z1, Ceramic
C2902~C2905	354741009		CE04W16V-10M,Elect.
C2906	332101025R1		CK725B1H-102K1,Ceramic
C2908	374722724		ECQ-B50V-272J,Plastic film <t k="" r=""></t>
C2910	332161040R1		CK725F1E-104Z1, Ceramic
C2916	374721224		ECQ-B50V-122J,Plastic film <t k="" r=""></t>
C2917,C2918	354741009		CE04W16V-10M,Elect. <t k="" r=""></t>
C2923~C2928	354761009		CE04W35V-10M,Elect.
C2931	394641027		CE04W16V-1000M(VR),Elect.
C2932	354741009		CE04W16V-10M,Elect.
	Resistors		
R2901~R2903	435031024R1		RN72K1J-102JE,Carbon
R2904	435030004R1		RN72K1J-000JE,Carbon <d a=""></d>
R2905,R2906	435031034R1		RN72K1J-103JE,Carbon <t k="" r=""></t>
R2908	435031524R1		RN72K1J-152JE,Carbon <t k="" r=""></t>
R2912	453530474		RNU1/2WCJ-4.7, Metal
R2913	453530224		RNU1/2WCJ-2.2, Metal
R2914~R2916	435032234R1		RN72K1J-223JE,Carbon <t k="" r=""></t>
R2917,R2918	435031524R1		RN72K1J-152JE,Carbon <t k="" r=""></t>
R2919	435032234R1		RN72K1J-223JE,Carbon <t k="" r=""></t>
R2920,R2924	435031034R1		RN72K1J-103JE,Carbon
R2925,R2926	435031034R1		RN72K1J-103JE,Carbon
R2931	453530104		RNU1/2WCJ-1, Metal
R2932	435033324R1		RN72K1J-332JE,Carbon
R2933	443522204		RS1/2WBJ-22,Metal oxide
R2934,R2935	435032234R1		RN72K1J-223JE,Carbon
, , , , , , ,	Relay		1
RL2901	25065563 or		NRL-2P5A-DC24-129 or
	25065618		NRL-2P5A-DC24-158
	Sockets		
P2901A	25051826		NSCT-19P1613
P4012A	25051255		NSCT-3P1045
P7201B	25051838	П	NSCT-31P1625
P9502B	2009990748UL		NSAS-24P1045
	Plugs		-
P2005A,P604A	25055709		NPLG-13P665
P2006A	25055806		NPLG-17P762
P2505A	25055808	H	NPLG-19P764
P2705A	25055804	H	NPLG-4P760
. 2700/1	1-000000-	-	11 100

CIRCUIT NO.	PART NO.	DESCRIPTION
CIRCUIT NO.	Plugs	DESCRIPTION
DOOFEA		NDLC apeca
P2855A	25055704	NPLG-8P660
P3010A,P3210A	25055703	NPLG-7P659
P3011A	25055711	NPLG-15P667
P3211A	25055703	NPLG-7P659
P4010A	25055706	NPLG-10P662
P4011A,P4020A	25055711	NPLG-15P667
P7002A,P7004A	25055805	NPLG-16P761
P7003A,P800A	25055712	NPLG-20P668
	Heat sink	
Q2934A	27160472	RAD-141
	Screw	
Q2934B	82143010	3P+10FN(BC)
	DEO PC BOARD (NA	AVD-8079-1A/1B/1C)
CIRCUIT NO.	PART NO.	DESCRIPTION
	ICs	
Q2001	22241884R2	LC74761M-9848
Q2010	22241619R2	TC9273F-004
Q2101,Q2201	222740515R2	74HC4051AF
Q2102,Q2105	22241443R2	TK15420M
,	Transistors	
Q2002~Q2005	2216220R2 or	KRA102S or
	2214530R2	RN2402
Q2006,Q2008	2216175R2 or	KTC3875-GR or
Q2103,Q2106	2213145R2	2SC2712-GR
Q2007,Q2012	2216210R2 or	KRC104S or
Q2007,Q2012	2214490R2	RN1404
Q2009,Q2104	2216185R2 or	KTA1504-GR or
Q2107	2214375R2	2SA1162-GR
Q2011	2214550R2	RN2404
Q2301~Q2309		RN1444-A or
	2216031R2 or	RN1444-B
Q2314,Q2315	2216032R2	KIN1444-D
D0004 D0000	Diodes	100050
D2001~D2003	223234R2 or	1SS352 or
D2006,D2007	223269R2	1SS355
D2103,D2104	223234R2 or	1SS352 or
D2106,D2107	223269R2	1SS355
	Oscillators	
X2001	3010363	HC-49/U0314.318M
X2002	3010364	HC-49/U0317.734M <t a="" r=""></t>
	Coils	
L2001	231292J056R2	NCH-1572
L2002	231237K022R2 or	NCH-1471 or
	233533K022R2	NCH-1587-022K
	Capacitors	
C2001	342101002R1	CC725CH1H-100D1,Ceramic
C2002	342101804R1	CC725CH1H-180J1,Ceramic
C2003	342103304R1	CC725CH1H-330J1,Ceramic <t a="" k=""></t>
C2004	342100802R1	CC725CH1H-080D1,Ceramic <t a="" k=""></t>
C2005~C2008	342104704R1	CC725CH1H-470J1,Ceramic
C2009	354780109	CE04W50V-1M,Elect.
C2010	354721019	CE04W6.3V-100M,Elect.
C2011	375524744	MMT50V-474J,Plastic film
C2012	354784799	CE04W50V-0.47M,Elect.
C2013,C2014	342102704R1	CC725CH1H-270J1,Ceramic
C2015	374722234	ECQ-B50V-223J,Plastic film
C2016	354780109	CE04W50V-1M,Elect.
C2017	374726824	ECQ-B50V-682J,Plastic film
C2018	354783399	CE04W50V-0.33M,Elect.
C2019	332101225R1	CK725B1H-122K1,Ceramic
C2019	332161040R1	CK725F1E-104Z1, Ceramic
C2020 C2021,C2022	354721019	CE04W6.3V-100M,Elect.
C2021,C2022	342104704R1	CC725CH1H-470J1,Ceramic
C2023 C2024,C2026	354741009	CE04W16V-10M,Elect.
C2024,C2026 C2025,C2027	332161040R1	CK725F1E-104Z1, Ceramic
C2025,C2027 C2028	354741009	CE04W16V-10M,Elect.
	1004741003	IOLUTYV IOV-IUWI.EICUL

CIRCUIT NO.	PART NO.	DESCRIPTION
CIRCUIT NO.	Capacitors	DESCRIPTION
C2029	342101014R1	CC725CH1H-101J1,Ceramic
C2044~C2046	332161040R1	CK725F1E-104Z1, Ceramic
C2047	354721019	CE04W6.3V-100M,Elect.
C2101~C2103	332161040R1	CK725F1E-104Z1, Ceramic
C2104,C2106	354721019	CE04W6.3V-100M,Elect.
C2105	332161040R1	CK725F1E-104Z1, Ceramic
C2201~C2203	332161040R1	CK725F1E-104Z1, Ceramic
C2204,C2206	354721019	CE04W6.3V-100M,Elect.
C2205	332161040R1	CK725F1E-104Z1, Ceramic
C2221	354721019	CE04W6.3V-100M,Elect.
C2301~C2304	354721019	CE04W6.3V-100M,Elect.
C2306	354721019	CE04W6.3V-100M,Elect.
C2307~C2309	332161040R1	CK725F1E-104Z1, Ceramic
C2324~C2326	332161040R1	CK725F1E-104Z1, Ceramic
C2338	354724719	CE04W6.3V-470M,Elect.
	Resistors	
R2001~R2004	435031044R1	RN72K1J-104JE,Carbon
R2005~R2008	435032224R1	RN72K1J-222JE,Carbon
R2009,R2020	435034734R1	RN72K1J-473JE,Carbon
R2010	435032724R1	RN72K1J-272JE,Carbon
R2011,R2018	435031024R1	RN72K1J-102JE,Carbon
R2012	435031214R1	RN72K1J-121JE,Carbon
R2013,R2017	435036824R1	RN72K1J-682JE,Carbon
R2014	435031524R1	RN72K1J-152JE,Carbon
R2015	435038244R1	RN72K1J-824JE,Carbon
R2016,R2106	435032214R1	RN72K1J-221JE,Carbon
R2019	435033324R1	RN72K1J-332JE,Carbon
R2021	435031034R1	RN72K1J-103JE,Carbon
R2022~R2025	435031044R1	RN72K1J-104JE,Carbon
R2026,R2045	435033334R1	RN72K1J-333JE,Carbon
R2027~R2037	435031044R1	RN72K1J-104JE,Carbon
R2039	435031044R1	RN72K1J-104JE,Carbon
R2040,R2044	435032224R1	RN72K1J-222JE,Carbon
R2041,R2042	435031024R1	RN72K1J-102JE,Carbon
R2043	435032204R1	RN72K1J-220JE,Carbon
R2046,R2051	435036804R1	RN72K1J-680JE,Carbon
R2047~R2050	435031044R1	RN72K1J-104JE,Carbon
R2052,R2224	435032224R1	RN72K1J-222JE,Carbon
R2053,R2054	435031044R1	RN72K1J-104JE,Carbon
R2101,R2121 R2102,R2202	435031014R1 435031034R1	RN72K1J-101JE,Carbon RN72K1J-103JE,Carbon
R2102,R2202 R2103,R2104	435031034R1 435031824R1	RN72K1J-103JE,Carbon
R2105,R2104	435031834R1	RN72K13-1623E,Carbon
R2103,R2203	435031024R1	RN72K1J-103JE,Carbon
R2110,R2111	435030474R1	RN72K13-1023E,Carbon
R2122	435032234R1	RN72K1J-223JE,Carbon
R2123	435031824R1	RN72K1J-182JE,Carbon
R2124	435038234R1	RN72K1J-823JE,Carbon
R2126	435032214R1	RN72K1J-221JE,Carbon
R2128,R2129	435031024R1	RN72K1J-102JE,Carbon
R2130,R2131	435030474R1	RN72K1J-047JE,Carbon
R2201	435031014R1	RN72K1J-101JE,Carbon
R2203,R2204	435031824R1	RN72K1J-182JE,Carbon
R2206,R2226	435032214R1	RN72K1J-221JE,Carbon
R2220,R2321	435031514R1	RN72K1J-151JE,Carbon
R2222	435031034R1	RN72K1J-103JE,Carbon
R2223	435031824R1	RN72K1J-182JE,Carbon
R2225	435038224R1	RN72K1J-822JE,Carbon
R2301,R2303	435037504R1	RN72K1J-750JE,Carbon
R2302,R2304	435031044R1	RN72K1J-104JE,Carbon
R2305,R2306	435037504R1	RN72K1J-750JE,Carbon
R2307,R2310	435031044R1	RN72K1J-104JE,Carbon
R2308,R2309	435037504R1	RN72K1J-750JE,Carbon
R2311~R2313	435037504R1	RN72K1J-750JE,Carbon
R2314	435031024R1	RN72K1J-102JE,Carbon
		

CIRCUIT NO.	PART NO.		DESCRIPTION
CIIXCOII IAO.	Terminals	\vdash	DECOMI HOR
P2001~P2003	25045299	\vdash	NPJ-3PDYE158 <d a=""></d>
. 2001 1 2000	25045363	t	NPJ-3PDYE208 <t r=""></t>
	Sockets	t	5 6. 5.12265 (1/10)
P2005B	25051238	t	NSCT-13P1028
P2006B	25051528	t	NSCT-17P1315
P2007B	25051530		NSCT-19P1317
		t	
CONTROL TERM	INAL PC BOARD	(NA	ETC-8083-1A/1B/1C)
CIRCUIT NO.	PART NO.		DESCRIPTION
	ICs		
Q201	22241537R2		MPD4721GS <t r=""></t>
Q233	222780565		78M56
	Photo coupler		
Q211	24120080		PC817X
	Transistors		
Q231,Q232	2213145R2 or		2SC2712-GR or
·	2216175R2		KTC3875-GR
Q2911	2216190R2 or		KRC102S or
Q2921,Q2922	2214470R2		RN1402
Q2912	2212855 or		2SB1068-U or
	2212853		2SB1068-K
	Diodes		
D201~D203	223234R2 or		1SS352 or
	223269R2		1SS355
	Coil		
L201	230948R2		BLM21A102F <t r=""></t>
	Capacitors		
C201~C204	354780109		CE04W50V-1M,Elect. <t r=""></t>
C205,C225	332161040R1		CK725F1E-104Z1, Ceramic
C206	332161040R1		CK725F1E-104Z1, Ceramic <t r=""></t>
C207	354721019		CE04W6.3V-100M,Elect. <t r=""></t>
C223	354744709		CE04W16V-47M,Elect.
C231	354741009		CE04W16V-10M,Elect.
C232	354751029S		CE04W25V-1000M,Elect.
C233	332161040R1		CK725F1E-104Z1, Ceramic
C2921	354721019		CE04W6.3V-100M,Elect.
C2922	374722234		ECQ-B50V-223J,Plastic film
D004 D000	Resistors		DN70K4 L004 IF Oarley T/D
R201,R203	435033314R1		RN72K1J-331JE,Carbon <t r=""></t>
R205,R208	435033314R1		RN72K1J-331JE,Carbon <t r=""></t>
R211	435031014R1		RN72K1J-101JE,Carbon
R212 R231,R232	435032214R1 435031024R1		RN72K1J-221JE,Carbon RN72K1J-102JE,Carbon
R231,R232 R233	453532294		RNU1/2WCJ-0.22, Metal
R234 R2909	441721514F	\vdash	RS2WBJ-150,Metal oxide RXE030,Thermistor
R2909 R2910	4000195 435032224R1	\vdash	
R2910 R2911	435032224R1 435031024R1	\vdash	RN72K1J-222JE,Carbon RN72K1J-102JE,Carbon
R2921	435031024R1	\vdash	RN72K1J-102JE,Carbon
R2921 R2922,R2923	435033324R1 435031034R1	\vdash	RN72K1J-332JE,Carbon
114344,114343	Terminals	 	INTERPOLICIONE, CAIDON
P201	25052379	 	NSCT-9P2277 <t r=""></t>
P202	25045647	\vdash	HSJ1002-01-1020
P202 P204	25045647	\vdash	HSJ1002-01-1020
1 407	Sockets	\vdash	11001002 01 1020
JL931A	25051107	t	NSCT-3P894
P2901B	25051107	t	NSCT-19P1613
P6830B,P6832B	25051020	t	NSCT-3P1045
. 00000,, 00020	Plug	t	
P2906	25055701	t	NPLG-5P657 <d a=""></d>
1 2000	Radiator		111 20 01 001 10110
Q233A	27160145	t	RAD-51
,	Screw		· · · · · · · · · · · · · · · · · · ·
Q233B	82143010		3P+10FN(BC)
	1-255.6	t	
	†	t	
	ļ	ь—	ļ

THERMAL DETE	CTOR PC BOARD	/N/	\FTC-8085-1 \\
120V model only	T T	(INF	AETC-6065-TA)
CIRCUIT NO.	PART NO.		DESCRIPTION
OINOOH NO.	Thermistors		DEGOKII TION
R5651	4000217		PTFL04BF471Q2N34B0 (80)
R5653	4000220		PTFL04BC471Q2N34B0 (110)
110000	Plug		1112013011142110130 (110)
P6933B	25055625		NPLG-4P587
	Shield case		
P5651	27225154		(THERMISTOR)
THERMAL DETE	CTOR PC BOARD	(NA	AETC-8086-1A)
120V model only			
CIRCUIT NO.	PART NO.		DESCRIPTION
	Thermistors		
R5652	4000217		PTFL04BF471Q2N34B0 (80)
R5654	4000220		PTFL04BC471Q2N34B0 (110)
	Shield case		(
P5652	27225154		(THERMISTOR)
C VIDEO BO DO	ADD (NAVD coor i	A //	DACAD)
	ARD (NAVD-8069-1	A/1	
CIRCUIT NO.	PART NO.		DESCRIPTION
O2451	22241849R2		MM1512
Q2451 Q2501,Q2511	22241849R2 222740515R2		74HC4051AF
Q2501,Q2511 Q2502,Q2602	22241443R2		TK15420M
Q2601,Q2611	222740515R2		74HC4051AF
Q2701	22241443R2		TK15420M
Q2751	22241850R2		TC90A69F
Q2752	22241858R2		MM1093NF
Q2753	22241998R2		MM1093PF <t a="" k="" r=""></t>
<u></u>	Transistors		11/7/41/41
Q2401~Q2405	2216031R2 or		RN1444-A or
Q2407~Q2414	2216032R2		RN1444-B
Q2503,Q2505	2216175R2 or		KTC3875-GR or
Q2721,Q2731	2213145R2		2SC2712-GR
Q2504,Q2506	2216185R2 or		KTA1504-GR or
Q2407~Q2414	2214375R2		2SA1162-GR
Q2742	2216175R2 or		KTC3875-GR or
	2213145R2		2SC2712-GR
Q2756,Q2757	2216031R2 or		RN1444-A or
	2216032R2		RN1444-B <t a="" k="" r=""></t>
	Diodes		1000-
D2503~D2506	223234R2 or		1SS352 or
	223269R2		1SS355
V0754	Oscillators		LIC 40/LIC22 5705 45M
X2751	3010369		HC-49/U033.579545M
X2752	3010381 Coils		HC-49/U034.433619M
L2721,L2731	231237K220R2 or		NCH-1477 or
L2721,L2731 L2741	233533K220R2		NCH-1477 01 NCH-1587-220K
L2751~L2753	231237K101R2 or		NCH-1481 or
	233533K101R2		NCH-1587-101K
L2754	231237K330R2		NCH-1478
L2755~L2757	231237K220R2 or		NCH-1477 or
<u> </u>	233533K220R2		NCH-1587-220K
L2758	231237K220R2 or		NCH-1477 or
	233533K220R2		NCH-1587-220K <t a="" k="" r=""></t>
	Capacitors		
C2421,C2423	332161040R1		CK725F1E-104Z1, Ceramic
C2422,C2424	354721019		CE04W6.3V-100M,Elect.
C2425,C2427	332161040R1		CK725F1E-104Z1, Ceramic
C2426,C2428	354721019		CE04W6.3V-100M,Elect.
C2431	332161040R1		CK725F1E-104Z1, Ceramic
C2432,C2452	354721019		CE04W6.3V-100M,Elect.
C2433~C2436	332161040R1		CK725F1E-104Z1, Ceramic
C2451	332161040R1		CK725F1E-104Z1, Ceramic
C2501~C2503	332161040R1		CK725F1E-104Z1, Ceramic

Capacitors Cp. C2504 C2506 354721019 CE04W8.3V-100M.Elect. C2505,C2574 332161040R1 CK725F1E-104Z1, Ceramic C2511,C2512 332161040R1 CK725F1E-104Z1, Ceramic C2673,C2575 354721019 CE04W6.3V-100M.Elect. C2604,C2603 332161040R1 CK725F1E-104Z1, Ceramic C2604,C2603 332161040R1 CK725F1E-104Z1, Ceramic C2608,C2618 354780229 CE04W5.3V-2.M.Elect. C2611,C2812 332161040R1 CK725F1E-104Z1, Ceramic C2701,C2706 352161040R1 CK725F1E-104Z1, Ceramic C2704,C2706 354721019 CC04W6.3V-100M.Elect. C2721,C2731 342101204R1 CC725CH1H-120J1, Ceramic C2723,C2753 342101204R1 CC725CH1H-120J1, Ceramic C2723,C2753 342101204R1 CC725CH1H-120J1, Ceramic C2731 342101204R1 CC725CH1H-130J1, Ceramic C2741 342101204R1 CC725CH1H-130J1, Ceramic C2742 342101304R1 CC725CH1H-130J1, Ceramic C2751, C275 332151030R1 CK725F1-104Z1, Ceramic C2752, C277 <th>CIRCUIT NO.</th> <th>PART NO.</th> <th>DESCRIPTION</th>	CIRCUIT NO.	PART NO.	DESCRIPTION
C2504.C2506 354721019 CEO4W6.3V-100M.Elect. C2505.C2574 332161040R1 CK725F1E-104Z1, Ceramic C2511,C2512 332161040R1 CK725F1E-104Z1, Ceramic C2601-C2603 332161040R1 CK725F1E-104Z1, Ceramic C2604,C2606 354721019 CE04W6.3V-100M.Elect. C2605 332161040R1 CE04W6.3V-100M.Elect. C2608 354721019 CE04W50V-2.2M.Elect. C2601,C2618 354780229 CE04W50V-2.2M.Elect. C2704,C2706 332161040R1 CK725F1E-104Z1, Ceramic C2704,C2706 354721019 CE04W6.3V-100M.Elect. C2704,C2706 354721019 CE04W6.3V-100M.Elect. C2721,C2731 342101204R1 CC725CH11H-12201, Ceramic C2722,C2732 342101204R1 CC725CH11H-1204T, Ceramic C2733 354744709 CE04W16V-47M.Elect. C2741 342101204R1 CC725CH11H-1201T, Ceramic C2751,C2752 332151030R1 CK725F1H-103Z1, Ceramic C2756,C2768 332151030R1 CK725F1H-103Z1, Ceramic C2756,C2768 332151030R1 CK725F1H-10	CIRCUIT NO.		DESCRIPTION
C2505,C2574 332161040R1 CK725F1E-104Z1, Ceramic C2511,C2512 332161040R1 CK725F1E-104Z1, Ceramic C2573,C2575 354721019 CE04W6.3V-100M, Elect. C2604,C2606 354721019 CC64W6.3V-100M, Elect. C2606,C2618 354780229 CE04W503-V-20M, Elect. C2608,C2618 354780229 CE04W503-V-20M, Elect. C2611,C2612 332161040R1 CK725F1E-104Z1, Ceramic C2703,C2705 332161040R1 CK725F1E-104Z1, Ceramic C2704,C2706 354721019 CE04W6.3V-100M, Elect. C2704,C2703 324210204R1 CC725CH1H-1204T, Ceramic C2721,C2731 342102204R1 CC725CH1H-1204T, Ceramic C2724,C2733 342101204R1 CC725CH1H-1204T, Ceramic C2731 342101204R1 CC725CH1H-1204T, Ceramic C2741 342101204R1 CC725CH1H-1204T, Ceramic C2751,C275 332151030R1 CK725F1H-1032T, Ceramic C2756,C2768 332151030R1 CK725F1H-1032T, Ceramic C2756,C2768 332151030R1 CK725F1H-1032T, Ceramic C2760,C2762 354742709 </td <td>C2504 C2506</td> <td></td> <td>CF04W6 3V-100M Flect</td>	C2504 C2506		CF04W6 3V-100M Flect
C2511,C2512 332161040R1 CK725F1E-104Z1, Ceramic C2601-C2603 332161040R1 CK725F1E-104Z1, Ceramic C2604,C2606 334721019 CE04W6.3V-100M, Elect. C2605 332161040R1 CK725F1E-104Z1, Ceramic C2608 332161040R1 CK725F1E-104Z1, Ceramic C2608,C2618 334780229 CE04W950V-2.2M, Elect. C2701,C2705 332161040R1 CK725F1E-104Z1, Ceramic C2704,C2706 3342161040R1 CK725F1E-104Z1, Ceramic C2704,C2703 342102204R1 CC725CH1H-120J1, Ceramic C2721,C2731 342102204R1 CC725CH1H-120J1, Ceramic C2723,C2753 332161040R1 CC725CH1H-120J1, Ceramic C2733 354744709 CE04W16V-47M, Elect. C2741 342101204R1 CC725CH1H-120J1, Ceramic C2751,C2752 332151030R1 CC725CH1H-120J1, Ceramic C2753,C2755 354721019 CE04W6,3V-100M, Elect. C2756,C2768 332151030R1 CK725F1H-103Z1, Ceramic C2756,C2768 332151030R1 CK725F1H-103Z1, Ceramic C2756,C2755 33547303R1			
C2573, C2575 384721019 CE04W6.3V-100M, Elect. C2601-C2603 332161040R1 CE725F1-E104Z1, Ceramic C2606, C2618 3824721019 CE04W60.3V-100M, Elect. C2608, C2618 384780229 CE04W50V-2.2M, Elect. C2611, C2612 332161040R1 CK725F1E-104Z1, Ceramic C2703, C2705 332161040R1 CK725F1E-104Z1, Ceramic C2704, C2706 384721019 CE04W50V-2.2M, Elect. C2721, C2731 342102204R1 CC725CH1H-120J1, Ceramic C2722, C2732 342101204R1 CC725CH1H-120J1, Ceramic C2723, C2754 332161040R1 CK725F1E-104Z1, Ceramic C2741 342102204R1 CC725CH1H-120J1, Ceramic C2741 342102204R1 CC725CH1H-120J1, Ceramic C2751, C2752 332151030R1 CK725F1H-103Z1, Ceramic C2753, C2755 332151030R1 CK725F1H-103Z1, Ceramic C2756, C2768 332151030R1 CK725F1H-103Z1, Ceramic C2761, C2762 34474709 CE04W50V-04/4M, Elect. C2761 332151030R1 CK725F1H-103Z1, Ceramic C2776 C2768			
C2601—C2603 382161040R1 CK725F1E-104Z1, Ceramic C2604_C2606 354721019 CE04W6_3V-100M, Elect. C2605 32161040R1 CK725F1E-104Z1, Ceramic C2601 26218 332161040R1 CK725F1E-104Z1, Ceramic C2701 232161040R1 CK725F1E-104Z1, Ceramic C2704 CZ703 35471019 CE04W08_3V-100M, Elect. C2721,C2731 342102204R1 CC725CH1H-120J1, Ceramic C2722,C2732 342101204R1 CC725CH1H-120J1, Ceramic C2723,C2754 332161040R1 CC725CH1H-120J1, Ceramic C2733 354744709 CE04W16V-47M, Elect. C2741 34210204R1 CC725CH1H-120J1, Ceramic C2751,C2752 332151030R1 CK725F1H-103Z1, Ceramic C2756,C2755 35471019 CE04W6_3V-100M, Elect. C2756,C2755 332151030R1 CK725F1H-103Z1, Ceramic C2757,C2756 332151030R1 CK725F1H-103Z1, Ceramic C2760,C276 354744709 CE04W6_0V-47M, Elect. C2761 322151030R1 CK725F1H-103Z1, Ceramic C2766 33215103			
C2604, C2606 354721019 CE04W6.3V-100M, Elect. C2608, C2618 332461040R1 CK725F1E-104Z1, Ceramic C2608, C2618 354780229 CE04W50V-2.2M, Elect. C2611, C2612 332161040R1 CK725F1E-104Z1, Ceramic C2703, C2705 332161040R1 CK725F1E-104Z1, Ceramic C2704, C2706 354721019 CE04W8.3V-100M, Elect. C2721, C2731 34210204R1 CC725CH1H-12QJ, Ceramic C2722, C2732 342101204R1 CC725CH1H-12QJ, Ceramic C2723, C2754 332161040R1 CK725F1E-104Z1, Ceramic C2733 354744709 CE04W16V-47M, Elect. C2741 34210204R1 CC725CH1H-12QJ, Ceramic C2741 342102404R1 CC725CH1H-12QJ, Ceramic C2751, C2752 332151030R1 CK725F1H-103Z1, Ceramic C2753, C2755 354721019 CE04W80-V9-04M, Elect. C2756, C2768 332151030R1 CK725F1H-103Z1, Ceramic C2756, C2757 354744709 CE04W16V-47M, Elect. C2760, C2762 354744709 CE04W16V-47M, Elect. C2766 374721044 E			
C2606 332161040R1 CK725F1E-104Z1, Ceramic C2608 C2618 354780229 CE04W50V-2.M, Elect. C2701, C2612 332161040R1 CK725F1E-104Z1, Ceramic C2704, C2706 354721019 CC745F1E-104Z1, Ceramic C2721, C2731 342102204R1 CC725CH18-120J1, Ceramic C2722, C2732 342101204R1 CC725CH18-120J1, Ceramic C2723, C2754 332161040R1 CK725F1E-104Z1, Ceramic C2733 354744709 CE04W16V-47M, Elect. C2741 342102204R1 CC725CH18-120J1, Ceramic C2743 332161040R1 CK725F18-104Z1, Ceramic C2741 342101204R1 CC725CH18-120J1, Ceramic C2751, C2752 332161030R1 CK725F18-1103Z1, Ceramic C2756, C2763 332161030R1 CK725F18-103Z1, Ceramic C2756, C2763 332161030R1 CK725F18-1103Z1, Ceramic C2760, C2761 332151030R1 CK725F11-103Z1, Ceramic C2763-C2765 354744709 CE04W16V-47M, Elect. C2761 332151030R1 CK725F11-103Z1, Ceramic C2766 374721044 EC0-V			
C260B, C2618 354780229 CE04WS0V-2.2M, Elect. C2611, C2612 332161040R1 CK725F1E-104Z1, Ceramic C2703, C2705 332161040R1 CK725F1E-104Z1, Ceramic C2704, C2706 354721019 CE04W8, 3V-100M, Elect. C2721, C2731 342102204R1 CC725CH1H-12QJ1, Ceramic C2723, C2754 332161040R1 CK725F1E-104Z1, Ceramic C2733 354744709 CE04W16V-47M, Elect. C2741 342101204R1 CC725CH1H-12QJ1, Ceramic C2741 34210204R1 CC725CH1H-12QJ1, Ceramic C2741 34210204R1 CC725CH1H-12QJ1, Ceramic C2751, C2752 332151030R1 CK725F1H-103Z1, Ceramic C2753, C2755 354721019 CE04W6, 3V-100M, Elect. C2753, C2758 332151030R1 CK725F1H-103Z1, Ceramic C2756, C2768 332151030R1 CK725F1H-103Z1, Ceramic C2760, C2762 354744709 CE04W16V-47M, Elect. C2761 332151030R1 CK725F1H-103Z1, Ceramic C2763, C2750 332151030R1 CK725F1H-103Z1, Ceramic C2766 374724814 E			
C2703, C2705 332161040R1 CX725F1E-104Z1, Ceramic C2704,C2706 354721019 CE04W6,3V-100M,Elect. C2721,C2731 342102204R1 CC725CH1H-1220J1, Ceramic C2722,C2732 342101204R1 CC725CH1H-1220J1, Ceramic C2723,C2754 332161040R1 CK725F1E-104Z1, Ceramic C2733 354744709 CE04W16V-47M, Elect. C2741 342102204R1 CC725CH1H-1220J1, Ceramic C2742 342101204R1 CC725CH1H-1220J1, Ceramic C2742 342101204R1 CC725CH1H-1220J1, Ceramic C2751, C2752 332151030R1 CK725F1H-103Z1, Ceramic C2755, C2755 354721019 CE04W30-100M, Elect. C2757, C2758 332151030R1 CK725F1H-103Z1, Ceramic C2759, C2771 354784799 CE04W16V-47M, Elect. C2760, C2762 354744709 CE04W16V-47M, Elect. C2763 - C2765 332151030R1 CK725F1H-103Z1, Ceramic C2763 - C2765 332151030R1 CK725F1H-103Z1, Ceramic C2760, C2762 347471044 ECQ-V50V-104J, Plastic film C2766 374721644		354780229	
C2704, C2706 \$4721019 CE04W6 3V-100M, Elect. C2721, C2731 342102204R1 CC725CH1H-1220J1, Ceramic C2722, C2732 342101204R1 CC725CH1H-1220J1, Ceramic C2723, C2754 32161040R1 CK725F1E-104Z1, Ceramic C2733 354744709 CE04W16V-47M, Elect. C2741 342102204R1 CC725CH1H-1220J1, Ceramic C2751, C2752 332151030R1 CK725F1H-103Z1, Ceramic C2755, C2755 354721019 CE04W8, 3V-100M, Elect. C2756, C2758 332151030R1 CK725F1E-104Z1, Ceramic C2756, C2768 332161040R1 CK725F1H-103Z1, Ceramic C2756, C2768 332151030R1 CK725F1H-103Z1, Ceramic C2756, C2761 332151030R1 CK725F1H-103Z1, Ceramic C2761, C375 332151030R1 CK725F1H-103Z1, Ceramic C2763, C2760 374726814 ECQ-V50V-104J, Plastic film C2760, C2770 332151030R1 CK725F1H-103Z1, Ceramic C2766, C2780 354721044 ECQ-V50V-681J, Plastic film C2776, C2770 332151030R1 CK725F1H-103Z1, Ceramic C2772		332161040R1	CK725F1E-104Z1, Ceramic
C2721,C2731 342102204R1 CC725CH1H-1220J1,Ceramic C2722,C2732 342101204R1 CC725CH1H-120J1,Ceramic C2723,C2754 332161040R1 CK725F1E-104Z1, Ceramic C2733 354744709 CE04W16V-47W,Elect. C2731 342102204R1 CC725CH1H-120J1,Ceramic C2741 342102204R1 CC725CH1H-120J1,Ceramic C2742 342101204R1 CC725CH1H-120J1,Ceramic C2753,C2753 334721019 CE04W3-3V-100M,Elect. C2753,C2755 334721019 CE04W3-3V-100M,Elect. C2755,C2758 332151030R1 CK725F1E-104Z1, Ceramic C2755,C2758 332151030R1 CK725F1E-104Z1, Ceramic C2755,C2758 332151030R1 CK725F1E-104Z1, Ceramic C2755,C2751 354784799 CE04W50V-0.47M,Elect. C2769,C2762 354744709 CE04W50V-0.47M,Elect. C2763-C2763 332151030R1 CK725F1H-103Z1,Ceramic C2763-C2765 332151030R1 CK725F1H-103Z1,Ceramic C2763-C2765 332151030R1 CK725F1H-103Z1,Ceramic C2763-C2765 332151030R1 CK725F1H-103Z1,Ceramic C2763-C2763 332151030R1 CK725F1H-103Z1,Ceramic C2763-C2763 332151030R1 CK725F1H-103Z1,Ceramic C2769,C2780 354721019 CE04W6.3V-100M,Elect. C2769,C2780 354721019 CE04W6.3V-100M,Elect. C2772 342115614R1 CC725CH1E-561J1,Ceramic C2774 342115614R1 CC725CH1E-561J1,Ceramic C2774 342115614R1 CC725CH1E-561J1,Ceramic C2774 342115614R1 CC725CH1E-561J1,Ceramic C2776 354780479 CE04W50V-4.7M,Elect. C2777 354780479 CE04W50V-2.2M,Elect. C2778 342105604R1 CC725CH1E-561J1,Ceramic C2779 354780479 CE04W50V-2.2M,Elect. C2778 342105604R1 CC725CH1E-561J1,Ceramic cT/A/R/K> C2778 342105604R1 CC725CH1E-561J1,Ceramic cT/A/R/K> C2778 342105604R1 CC725CH1E-561J1,Ceramic cT/A/R/K> C2778 342105604R1 CC725CH1E-561J1,Ceramic cT/A/R/K> C2788 342105604R1 CC725CH1E-561J1,Ceramic cT/A/R/K> C2789 354780479 CE04W50V-2.4M,Elect. cT/A/R/K> C2788 354784799 CE04W50V-2.4M,Elect. cT/A/R/K> C2788 354784799 CE04W50V-2.2M,Elect. cT/A/R/K> C2788 354784791 CE04W50V-2.2M,Elect. cT/A/R/K> C2794 3545144144 35031034R1 RN72K1J-750JE,Carbon R2402,R2404 435031034R1	C2703,C2705	332161040R1	CK725F1E-104Z1, Ceramic
C2722.C2732 342101204R1	C2704,C2706	354721019	· · · · · · · · · · · · · · · · · · ·
C2723, C2754 332161040R1	C2721,C2731	342102204R1	
C2733 384744709 CE04W16V-47M, Elect. C2741 342102204R1 CC725CH1H-220J1, Ceramic C2742 342101204R1 CC725CH1H-120J1, Ceramic C2751, C2752 332151030R1 CK725F1H-103Z1, Ceramic C2755, C2758 332161040R1 CK725F1H-103Z1, Ceramic C2755, C2768 332151030R1 CK725F1H-103Z1, Ceramic C2759, C2771 345484799 CE04W6V9-0-47M, Elect. C2760, C2762 354744709 CE04W16V-47M, Elect. C2761 332151030R1 CK725F1H-103Z1, Ceramic C2763 - C2765 332151030R1 CK725F1H-103Z1, Ceramic C2766 374721044 ECQ-V50V-104J, Plastic film C2763 - C2763 332451030R1 CK725F1H-103Z1, Ceramic C2769, C2780 354721019 CE04W6-3V-10M, Elect. C2770 332151030R1 CK725F1H-103Z1, Ceramic C2772 342103914R1 CC725CH1E-56IJ1, Ceramic C2773 342103914R1 CC725CH1H-560IJ, Ceramic C2774 342103604R1 CC725CH1H-560JJ, Ceramic C2775 354780479 CE04W50V-4.7M, Elec			
C2741 342102204R1 CC725CH1H-220J1,Ceramic C2752 342101204R1 CC725CH1H-120J1,Ceramic C2751,C2752 332151030R1 CK725F1H-103Z1, Ceramic C2753,C2755 354721019 CE04W6.3V-100M,Elect. C2756,C2768 332161040R1 CK725F1H-103Z1, Ceramic C2757,C2758 332151030R1 CK725F1H-103Z1, Ceramic C2759,C2771 354784799 CE04W50V-0.47M,Elect. C2760,C2762 354744709 CE04W60V-47M,Elect. C2761 322151030R1 CK725F1H-103Z1,Ceramic C2763,C2765 332151030R1 CK725F1H-103Z1,Ceramic C2766 374721044 ECQ-0950V-104J,Plastic film C2767 374726814 ECQ-0950V-104J,Plastic film C2768,C2780 332151030R1 CK725F1H-103Z1,Ceramic C2770 332151030R1 CK725F1H-103Z1,Ceramic C2770 332151030R1 CK725F1H-103Z1,Ceramic C2770 332151030R1 CK725F1H-103Z1,Ceramic C2771 342105604R1 CC725CH1H-391J1,Ceramic C2774 342105604R1 CC725CH1H-560J1,Ceramic <t a="" k<="" r="" t<="" td=""><td></td><td>-</td><td></td></t>		-	
C2742 342101204R1 CC725CH1H-120J1, Ceramic C2751,C2752 332151030R1 CK725F1H-103Z1, Ceramic C2753,C2758 332161040R1 CK725F1H-103Z1, Ceramic C2756,C2768 332161040R1 CK725F1H-103Z1, Ceramic C2757,C2758 332151030R1 CK725F1H-103Z1, Ceramic C2759,C2771 354784799 CE04W50V-0.47M, Elect. C2761 332151030R1 CK725F1H-103Z1, Ceramic C2763-C2765 332151030R1 CK725F1H-103Z1, Ceramic C2766 374721044 ECQ-V50V-104J, Plastic film C2769,C2780 354721019 CE04W6.3V-100M, Elect. C2770 332151030R1 CK725F1H-103Z1, Ceramic C2773 342115614R1 CC725CH1E-561J1, Ceramic C2774 342115614R1 CC725CH1E-561J1, Ceramic C2774 342105604R1 CC725CH1H-560J1, Ceramic C2776 354780479 CE04W50V-2.M, Elect. C2776 354780479 CE04W50V-4.7M, Elect. C2776 354780479 CE04W50V-0.47M, Elect. C2777 332151030R1 CK725CH1E-561J1, Ceramic <td></td> <td></td> <td></td>			
C2751, C2752 332151030R1 CK725F1H-103Z1, Ceramic C2753, C2755 354721019 CE04W6.3V-100M,Elect. C2756, C2768 332161040R1 CK725F1E-104Z1, Ceramic C2757, C2758 332151030R1 CK725F1H-103Z1, Ceramic C2759, C2771 354784799 CE04W16V-47M,Elect. C2760, C2762 354744709 CE04W16V-47M,Elect. C2761 332151030R1 CK725F1H-103Z1, Ceramic C2763 - C2765 332151030R1 CK725F1H-103Z1, Ceramic C2766 - 374721044 ECQ-V50V-104J,Plastic film C2767 - 374726814 ECQ-950V-681J,Plastic film C2767 - 374726814 ECQ-950V-681J,Plastic film C2770 - 332151030R1 CK725F1H-103Z1,Ceramic C2770 - 332151030R1 CK725F1H-13911,Ceramic C2771 - 34215614R1 CC725CH1E-561J1,Ceramic C2774 - 342105604R1 CC725CH1E-561J1,Ceramic C2775,C2777 332151030R1 CK725F1H-103Z1,Ceramic C2776 - 354780479 CE04W50V-4.7M,Elect C2776 - 354780479 CE04W50V-4.7M,Elect C2777 - 332151030R1 CK725F1H-103Z1,Ceramic<			
C2753, C2755 354721019 CE04W6.3V-100M, Elect. C2756, C2768 332161040R1 CK725F1E-104Z1, Ceramic C2757, C2758 332161030R1 CK725F1E-104Z1, Ceramic C2759, C2771 354784799 CE04W50V-0.47M, Elect. C2760 2354744709 CE04W50V-0.47M, Elect. C2761 332151030R1 CK725F1H-103Z1, Ceramic C2763 322151030R1 CK725F1H-103Z1, Ceramic C2766 374721044 ECQ-V50V-104J, Plastic film C2767 374728814 ECQ-BS0V-881J, Plastic film C2767 374728814 ECQ-BS0V-881J, Plastic film C2770 332151030R1 CK725F1H-103Z1, Ceramic C2771 342115614R1 CC725CH1E-561J1, Ceramic C2773 342103914R1 CC725CH1H-560J1, Ceramic C2774 342115614R1 CC725CH1H-560J1, Ceramic C2774 342115614R1 CC725CH1H-560J1, Ceramic C2776 354780479 CE04W50V-2,M_Elect. C2778 34210304R1 CC725CH1H-560J1, Ceramic C2778 354780479 CE04W50V-2,M_RLlect.			· · · · · · · · · · · · · · · · · · ·
C2756,C2768 332161040R1 CK725F1E-104Z1, Ceramic C2757,C2768 332151030R1 CK725F1H-103Z1, Ceramic C2769,C2771 354784799 CE04W50V-0.47M, Elect. C2761 332151030R1 CK725F1H-103Z1, Ceramic C2763-C2765 332151030R1 CK725F1H-103Z1, Ceramic C2766 374721044 ECQ-V50V-104J, Plastic film C2767 374726814 ECQ-B50V-6861J, Plastic film C2769, C2780 354721019 CE04W6.3V-100M, Elect. C2770 332151030R1 CK725F1H-103Z1, Ceramic C2772 342115614R1 CC725CH1E-561J1, Ceramic C2774 342105604R1 CC725CH1H-391J1, Ceramic C2774 342105604R1 CC725CH1H-560J1, Ceramic C2774 342115614R1 CC725CH1E-561J1, Ceramic C2776 354780479 CE04W50V-4.7M, Elect. C2776 354780479 CE04W50V-4.7M, Elect. C2778 342105604R1 CK725F1H-103Z1, Ceramic C2779 35478029 CE04W50V-2.M, Elect. C2778 342105604R1 CK725F1H-103C1, Ceramic <tr< td=""><td></td><td></td><td></td></tr<>			
C2757, C2758 332151030R1 CK725F1H-103Z1, Ceramic C2760, C2771 354784799 CE04W50V-0.47M, Elect. C2760, C2762 354744709 CE04W16V-47M, Elect. C2761 332151030R1 CK725F1H-103Z1, Ceramic C2763 332151030R1 CK725F1H-103Z1, Ceramic C2766 374721044 ECQ-V50V-104J, Plastic film C2767 374726814 ECQ-B50V-681J, Plastic film C27680, C2780 354721019 CE04W6,3V-100M, Elect. C2770 332151030R1 CK725F1H-103Z1, Ceramic C27710 332151030R1 CK725CH1E-561J1, Ceramic C2772 342105614R1 CC725CH1E-561J1, Ceramic C2774 342105604R1 CC725CH1E-561J1, Ceramic C2774 342105604R1 CC725CH1E-561J1, Ceramic C2776 354780479 CE04W50V-4.7M, Elect. C2776 354780479 CE04W50V-4.7M, Elect. C2779 354780479 CE04W50V-2.2M, Elect. C2781 332161040R1 CK725F1H-103Z1, Ceramic C2783 35478049 CE04W50V-2.7M, Elect.			
C2759,C2771 354784799 CE04W16V-47M,Elect. C2760,C2762 354744709 CE04W16V-47M,Elect. C2761 332151030R1 CK725F1H-103Z1,Ceramic C2763~C2765 332151030R1 CK725F1H-103Z1,Ceramic C2766 374721044 ECQ-V50V-104J,Plastic film C2767 374728814 ECQ-B50V-681J,Plastic film C2769,C2780 354721019 CE04W6.3V-100M,Elect. C2770 332151030R1 CK725F1H-103Z1,Ceramic C2772 342115614R1 CC725CH1H-560J1,Ceramic C2773 342103914R1 CC725CH1H-560J1,Ceramic C2774 342115614R1 CC725CH1H-560J1,Ceramic C2774 342115614R1 CC725CH1H-560J1,Ceramic C2776 354780479 CE04W50V-4.7M,Elect. C2777 332151030R1 CK725F1H-103Z1,Ceramic C2777 33215030R1 CK725CH1H-560J1,Ceramic C2778 342105604R1 CC725CH1H-560J1,Ceramic C2778 342105604R1 CC725CH1H-560J1,Ceramic C2781 332151030R1 CK725F1H-103Z1,Ceramic <td< td=""><td></td><td>-</td><td></td></td<>		-	
C2760,C2762 354744709 CE04W16V-47M,Elect. C2761 332151030R1 CK725F1H-103Z1,Ceramic C2766 374721044 ECQ-V50V-104J,Plastic film C2767 374726814 ECQ-B50V-681J,Plastic film C2769,C2780 354721019 CE04W6.3V-100M,Elect. C2770 332151030R1 CK725F1H-103Z1,Ceramic C2772 342115614R1 CC725CH1E-561J1,Ceramic C2774 342103914R1 CC725CH1H-391J1,Ceramic C2774 342115614R1 CC725CH1H-560J1,Ceramic C2774 342115614R1 CC725CH1H-560J1,Ceramic C2775,C2777 332151030R1 CK725F1H-103Z1,Ceramic C2776 354780479 CE04W50V-4.7M,Elect. C2778 342105604R1 CC725CH1H-560J1,Ceramic C2778 354780479 CE04W50V-4.7M,Elect. C2778 342105604R1 CC725CH1H-560J1,Ceramic C2779 35478029 CE04W50V-2.2M,Elect. C2781 332161040R1 CK725F1H-103Z1,Ceramic <t a="" k="" r=""> C2783 354784799 CE04W50V-0.47M,Elect. <t a="" k="" r=""> <t< td=""><td></td><td></td><td></td></t<></t></t>			
C2761 332151030R1 CK725F1H-103Z1,Ceramic C2763 - C2765 332151030R1 CK725F1H-103Z1,Ceramic C2766 374721044 ECQ-V50V-104J,Plastic film C2767 374726814 ECQ-B50V-681J,Plastic film C2769,C2780 354721019 CE04W6,3V-100M,Elect. C2770 332151030R1 CK725F1H-103Z1,Ceramic C2772 342115614R1 CC725CH1E-561J1,Ceramic C2773 342103914R1 CC725CH1E-561J1,Ceramic <t a="" k="" r=""> C2774 342115614R1 CC725CH1E-561J1,Ceramic <d> C2774 342115614R1 CC725CH1E-561J1,Ceramic <d> C2776 354780479 CE04W50V-4,7M,Elect. C2776 354780479 CE04W50V-4,7M,Elect. C2778 342105604R1 CC725CH1H-560J1,Ceramic C2778 342105604R1 CK725F1E-104Z1, Ceramic C2778 332151030R1 CK725F1E-104Z1, Ceramic C2779 354780499 CE04W50V-2,2M,Elect. C2781 332161040R1 CK725F1E-104Z1, Ceramic <t a="" k="" r=""> C2783 354784799 CE04W50V-4,7M,Elect.</t></d></d></t>			,
C2763—C2765 332151030R1 CK725F1H-103Z1, Ceramic C2766 374721044 ECQ-V50V-104, Plastic film C2767 374726814 ECQ-B50V-681, Plastic film C2769,C2780 354721019 CE04W6.3V-100M, Elect. C2770 332151030R1 CK725F1H-103Z1, Ceramic C2772 342115614R1 CC725CH1E-561J1, Ceramic C2773 342103914R1 CC725CH1H-391J1, Ceramic C2774 342105604R1 CC725CH1H-391J1, Ceramic C2774 342115614R1 CC725CH1E-561J1, Ceramic C2776 354780479 CE04W50V-4.7M, Elect. C2776 354780479 CE04W50V-4.7M, Elect. C2778 342105604R1 CC725CH1H-560J1, Ceramic C2779 354780229 CE04W50V-2.2M, Elect. C2781 332161030R1 CK725F1H-103Z1, Ceramic <t></t> Ceramic C2783 354780479 CE04W50V-0.47M, Elect. C2783 354780479 CE04W50V-0.47M, Elect. C2783 354780479 CE04W50V-0.47M, Elect. C2784 342105614R1 CC725CH1E-561J1, Ceramic <t></t> CYIA/R/K>			
C2766 374721044 ECQ-V50V-104J,Plastic film C2767 374726814 ECQ-B50V-681J,Plastic film C2769,C2780 354721019 CE04W6.3V-100M,Elect. C2770 332151030R1 CK725F1H-103Z1,Ceramic C2772 342115614R1 CC725CH1E-561J1,Ceramic C2774 342103914R1 CC725CH1E-561J1,Ceramic C2774 342105604R1 CC725CH1H-560J1,Ceramic C2774 342115614R1 CC725CH1E-561J1,Ceramic C2776 354780479 CE04W50V-4.7M,Elect. C2776 354780479 CE04W50V-4.7M,Elect. C2778 342105604R1 CC725CH1H-560J1,Ceramic C2779 354780429 CE04W50V-2.2M,Elect. C2781 332151030R1 CK725F1E-10421, Ceramic C2782,C2787 332151030R1 CK725F1H-10321,Ceramic <t a="" k="" r=""> C2784 342105604R1 CC725CH1B-561J1,Ceramic <t a="" k="" r=""> C2783 354784799 CE04W50V-0.47M,Elect. <t a="" k="" r=""> C2784 342103914R1 CC725CH1B-560J1,Ceramic <t a="" k="" r=""> C2785 342103914R1 CC725CH1B-560J1,Ceramic <t a="" k="" r=""><!--</td--><td></td><td></td><td></td></t></t></t></t></t>			
C2767 374726814 ECQ-B50V-681J,Plastic film C2769,C2780 354721019 CE04W6.3V-100M,Elect. C2770 332151030R1 CK725F1H-103Z1,Ceramic C2772 342115614R1 CC725CH1E-561J1,Ceramic C2773 342103604R1 CC725CH1H-39JJ1,Ceramic C2774 342115614R1 CC725CH1H-560JJ1,Ceramic <t a="" k="" r=""> C2775,C2777 332151030R1 CK725CH1E-561J1,Ceramic C2776 354780479 CE04W50V-4.7M,Elect. C2778 342105604R1 CC725CH1H-560J1,Ceramic C2779 354780229 CE04W50V-2.2M,Elect. C2779 354780229 CE04W50V-2.2M,Elect. C2781 332161040R1 CK725F1B-104Z1, Ceramic <t a="" k="" r=""> C2783 354784799 CE04W50V-0.47M,Elect. C2783 354784799 CE04W50V-0.47M,Elect. C2785 342103914R1 CC725CH1B-561J1,Ceramic <t a="" k="" r=""> C2786 C2790 342105604R1 CC725CH1B-560J1,Ceramic <t a="" k="" r=""> C2788 354780479 CE04W50V-2.2M,Elect. <t a="" k="" r=""> C2788 354780479 CE04W50V-2.2M,E</t></t></t></t></t>			
C2769,C2780 354721019 CE04W6.3V-100M,Elect. C2770 332151030R1 CK725F1H-103Z1,Ceramic C2772 342115614R1 CC725CH1E-561J1,Ceramic C2773 342103914R1 CC725CH1H-391J1,Ceramic C2774 342105604R1 CC725CH1H-560J1,Ceramic <t a="" k="" r=""> C2775,C2777 332151030R1 CK725F1H-103Z1,Ceramic C2776 354780479 CE04W50V-4.7M,Elect. C2778 342105604R1 CC725CH1H-560J1,Ceramic C2779 354780229 CE04W50V-2.2M,Elect. C2781 332161040R1 CK725F1H-103Z1,Ceramic C2781 332151030R1 CK725F1H-103Z1,Ceramic <t a="" k="" r=""> C2783 35478479 CE04W50V-0.47M,Elect. C2783 35478479 CE04W50V-0.47M,Elect. C2784 342115614R1 CC725CH1E-561J1,Ceramic <t a="" k="" r=""> C2784 342115614R1 CC725CH1E-561J1,Ceramic <t a="" k="" r=""> C2785 342103914R1 CC725CH1E-560J1,Ceramic <t a="" k="" r=""> C2786,C2790 342105604R1 CC725CH1H-560J1,Ceramic <t a="" k="" r=""> C2788 354780479 CE04W50V-2.47M,Elec</t></t></t></t></t></t>			•
C2770 332151030R1 CK725F1H-103Z1, Ceramic C2772 342115614R1 CC725CH1E-561J1, Ceramic C2773 342103914R1 CC725CH1H-391J1, Ceramic C2774 342105604R1 CC725CH1H-560J1, Ceramic <t a="" k="" r=""> C2774 342115614R1 CC725CH1E-561J1, Ceramic <d> C2775 332151030R1 CK725F1H-103Z1, Ceramic C2776 354780479 CE04W50V-4.7M, Elect. C2778 342105604R1 CC725CH1E-561J1, Ceramic C2779 354780229 CE04W50V-2.2M, Elect. C2781 332161040R1 CK725F1H-103Z1, Ceramic C2782, C2787 332151030R1 CK725F1H-103Z1, Ceramic <t a="" k="" r=""> C2784 342115614R1 CC725CH1E-561J1, Ceramic <t a="" k="" r=""> C2785 342103914R1 CC725CH1E-561J1, Ceramic <t a="" k="" r=""> C2786, C2790 342105604R1 CC725CH1H-39JJJ, Ceramic <t a="" k="" r=""> C2789, C372 332151030R1 CK725F1H-103Z1, Ceramic <t a="" k="" r=""> C2789, C379 342105604R1 CC725CH1H-560JJ, Ceramic <t a="" k="" r=""> C2789 35478029 CE04W50V-2.2M, Elect. <t a="" k="" r=""> C2791</t></t></t></t></t></t></t></d></t>			
C2772 342115614R1 CC725CH1E-561J1, Ceramic C2773 342103914R1 CC725CH1H-391J1, Ceramic C2774 342105604R1 CC725CH1H-360J1, Ceramic <t a="" k="" r=""> C2774 342115614R1 CC725CH1E-561J1, Ceramic <d> C2775, C2777 332151030R1 CK725F1H-103Z1, Ceramic C2776 354780479 CE04W50V-4.7M, Elect. C2779 354780229 CE04W50V-2.2M, Elect. C2779 354780229 CE04W50V-2.2M, Elect. C2781 332161040R1 CK725F1H-103Z1, Ceramic C2782, C2787 332151030R1 CK725F1H-103Z1, Ceramic <t a="" k="" r=""> C2783 354784799 CE04W50V-0.47M, Elect. C2784 342115614R1 CC725CH1E-561J1, Ceramic <t a="" k="" r=""> C2784 342103914R1 CC725CH1H-391J1, Ceramic <t a="" k="" r=""> C2785 342103914R1 CC725CH1H-391J1, Ceramic <t a="" k="" r=""> C2786, C2790 342105604R1 CC725CH1H-560J1, Ceramic <t a="" k="" r=""> C2786, C2792 332151030R1 CK725F1H-103Z1, Ceramic <t a="" k="" r=""> C2793 35478049 CE04W50V-2.2M, Elect. <t a="" k="" r=""> C2791</t></t></t></t></t></t></t></d></t>			,
C27773 342103914R1 CC725CH1H-391J1,Ceramic C2774 342105604R1 CC725CH1H-560J1,Ceramic <t a="" k="" r=""> C2774 342115614R1 CC725CH1E-561J1,Ceramic C2775,C2777 332151030R1 CK725F1H-103Z1,Ceramic C2776 354780479 CE04W50V-4.7M,Elect. C2778 342105604R1 CC725CH1H-560J1,Ceramic C2779 354780229 CE04W50V-2.2M,Elect. C2781 332161040R1 CK725F1E-104Z1, Ceramic C2782,C2787 332151030R1 CK725F1E-104Z1, Ceramic <t a="" k="" r=""> C2783 354784799 CE04W50V-0.47M,Elect. <t a="" k="" r=""> C2784 342115614R1 CC725CH1E-561J1,Ceramic <t a="" k="" r=""> C2785 342103914R1 CC725CH1H-391J1,Ceramic <t a="" k="" r=""> C2786,C2790 342105604R1 CC725CH1H-360J1,Ceramic <t a="" k="" r=""> C2788 354780479 CE04W50V-0.47M,Elect. <t a="" k="" r=""> C2791 354780229 CE04W50V-0.22M,Elect. <t a="" k="" r=""> C2793 354721019 CE04W50V-0.22M,Elect. <t a="" k="" r=""> C2794 332161040R1 CK725F1E-104Z1, Ceramic <t a="" k="" r=""> C2794 332</t></t></t></t></t></t></t></t></t></t>			
C2774 342105604R1 CC725CH1H-560J1, Ceramic <t a="" k="" r=""> C2775, C2777 342115614R1 CC725CH1E-561J1, Ceramic <d> C2775, C2777 332151030R1 CK725F1H-103Z1, Ceramic C2776 354780479 CE04W50V-4.7M, Elect. C2778 342105604R1 CC725CH1H-560J1, Ceramic C2779 354780229 CE04W50V-2.2M, Elect. C2781 332161040R1 CK725F1E-104Z1, Ceramic <t a="" k="" r=""> C2783 354784799 CE04W50V-0.47M, Elect. <t a="" k="" r=""> C2784 342115614R1 CC725CH1E-561J1, Ceramic <t a="" k="" r=""> C2785 342103914R1 CC725CH1H-391J1, Ceramic <t a="" k="" r=""> C2786, C2790 342105604R1 CC725CH1H-391J1, Ceramic <t a="" k="" r=""> C2788 354780479 CE04W50V-4.7M, Elect. <t a="" k="" r=""> C2789 323151030R1 CK725F1H-103Z1, Ceramic <t a="" k="" r=""> C2791 354780479 CE04W50V-4.7M, Elect. <t a="" k="" r=""> C2791 354780479 CE04W50V-4.7M, Elect. <t a="" k="" r=""> C2791 354780479 CE04W50V-2.2M, Elect. <t a="" k="" r=""> C2793 354721019 CE04W50V-2.2M, Elect. <t a="" k="" r=""> <t< td=""><td></td><td></td><td></td></t<></t></t></t></t></t></t></t></t></t></t></t></d></t>			
C2774 342115614R1 CC725CH1E-561J1,Ceramic <d> C2775,C2777 332151030R1 CK725F1H-103Z1,Ceramic C2776 354780479 CE04W50V-4.7M,Elect. C2778 342105604R1 CC725CH1H-560J1,Ceramic C2779 354780229 CE04W50V-2.2M,Elect. C2781 332161040R1 CK725F1E-104Z1, Ceramic <t a="" k="" r=""> C2783 354784799 CE04W50V-0.47M,Elect. <t a="" k="" r=""> C2784 342115614R1 CC725CH1E-561J1,Ceramic <t a="" k="" r=""> C2785 342103914R1 CC725CH1H-391J1,Ceramic <t a="" k="" r=""> C2786,C2790 342105604R1 CC725CH1H-391J1,Ceramic <t a="" k="" r=""> C2788 354780479 CE04W50V-4.7M,Elect. <t a="" k="" r=""> C2788,C2790 342105604R1 CC725CH1H-391J1,Ceramic <t a="" k="" r=""> C2788 354780479 CE04W50V-4.7M,Elect. <t a="" k="" r=""> C2789,C2792 332151030R1 CK725F1H-103Z1,Ceramic <t a="" k="" r=""> C2791 354780229 CE04W50V-4.7M,Elect. <t a="" k="" r=""> C2793 354721019 CE04W50V-2.2M,Elect. <t a="" k="" r=""> C2794 332161040R1 CK725F1E-104Z1, Ceramic <t a="" k="" r=""> R2401,</t></t></t></t></t></t></t></t></t></t></t></t></d>			
C2775,C2777 332151030R1 CK725F1H-103Z1,Ceramic C2776 354780479 CE04W50V-4.7M,Elect. C2778 342105604R1 CC725CH1H-560J1,Ceramic C2779 354780229 CE04W50V-2.2M,Elect. C2781 332161040R1 CK725F1E-104Z1, Ceramic C2782,C2787 332151030R1 CK725F1H-103Z1,Ceramic <t a="" k="" r=""> C2783 354784799 CE04W50V-0.47M,Elect. <t a="" k="" r=""> C2784 342115614R1 CC725CH1E-561J1,Ceramic <t a="" k="" r=""> C2785 342103914R1 CC725CH1H-391J1,Ceramic <t a="" k="" r=""> C2786,C2790 342105604R1 CC725CH1H-560J1,Ceramic <t a="" k="" r=""> C2788 354780479 CE04W50V-4.7M,Elect. <t a="" k="" r=""> C2789,C2792 332151030R1 CK725F1H-103Z1,Ceramic <t a="" k="" r=""> C2791 354780229 CE04W50V-2.2M,Elect. <t a="" k="" r=""> C2794 332161040R1 CK725F1E-104Z1, Ceramic <t a="" k="" r=""> C2794 332161040R1 CK725F1E-104Z1, Ceramic <t a="" k="" r=""> R2401,R2403 435037504R1 RN72K1J-750JE,Carbon R2402,R2404 435031034R1 RN72K1J-750JE,Carbon R2409,R2408</t></t></t></t></t></t></t></t></t></t>			
C2776 354780479 CE04W50V-4.7M,Elect. C2778 342105604R1 CC725CH1H-560J1,Ceramic C2779 354780229 CE04W50V-2.2M,Elect. C2781 332161040R1 CK725F1E-104Z1, Ceramic C2782,C2787 332151030R1 CK725F1H-103Z1,Ceramic <t a="" k="" r=""> C2783 354784799 CE04W50V-0.47M,Elect. <t a="" k="" r=""> C2784 342115614R1 CC725CH1E-561J1,Ceramic <t a="" k="" r=""> C2785 342103914R1 CC725CH1H-391J1,Ceramic <t a="" k="" r=""> C2786,C2790 342105604R1 CC725CH1H-391J1,Ceramic <t a="" k="" r=""> C2788 354780479 CE04W50V-4.7M,Elect. <t a="" k="" r=""> C2789,C2792 332151030R1 CK725F1H-103Z1,Ceramic <t a="" k="" r=""> C2791 354780229 CE04W50V-2.2M,Elect. <t a="" k="" r=""> C2793 354721019 CE04W6.3V-100M,Elect. <t a="" k="" r=""> C2794 332161040R1 CK725F1E-104Z1, Ceramic <t a="" k="" r=""> C2794 332161040R1 RN72K1J-750JE,Carbon R2401,R2403 435037504R1 RN72K1J-103JE,Carbon R2406,R2404 435031034R1 RN72K1J-103JE,Carbon R2407,R2411 <td< td=""><td></td><td></td><td></td></td<></t></t></t></t></t></t></t></t></t></t>			
C2778 342105604R1 CC725CH1H-560J1,Ceramic C2779 354780229 CE04W50V-2.2M,Elect. C2781 332161040R1 CK725F1E-104Z1, Ceramic C2782,C2787 332151030R1 CK725F1H-103Z1,Ceramic <t a="" k="" r=""> C2783 354784799 CE04W50V-0.47M,Elect. <t a="" k="" r=""> C2784 342115614R1 CC725CH1E-561J1,Ceramic <t a="" k="" r=""> C2785 342103914R1 CC725CH1H-391J1,Ceramic <t a="" k="" r=""> C2786,C2790 342105604R1 CC725CH1H-560J1,Ceramic <t a="" k="" r=""> C2788 354780479 CE04W50V-4.7M,Elect. <t a="" k="" r=""> C2789,C2792 332151030R1 CK725F1H-103Z1,Ceramic <t a="" k="" r=""> C2791 354780229 CE04W50V-2.2M,Elect. <t a="" k="" r=""> C2791 354780229 CE04W50V-2.2M,Elect. <t a="" k="" r=""> C2793 354721019 CE04W6.3V-100M,Elect. <t a="" k="" r=""> C2794 332161040R1 CK725F1E-104Z1, Ceramic <t a="" k="" r=""> C2794 332161040R1 CK725F1E-104Z1, Ceramic <t a="" k="" r=""> R2401,R2403 435037504R1 RN72K1J-750JE,Carbon R2406,R2404 435031034R1 RN72K1J-750JE,Carbon R2410</t></t></t></t></t></t></t></t></t></t></t></t>			
C2779 354780229 CE04W50V-2.2M,Elect. C2781 332161040R1 CK725F1E-104Z1, Ceramic C2783 354784799 CE04W50V-0.47M,Elect. <t a="" k="" r=""> C2784 342115614R1 CC725CH1E-561J1,Ceramic <t a="" k="" r=""> C2785 342103914R1 CC725CH1E-561J1,Ceramic <t a="" k="" r=""> C2786,C2790 342105604R1 CC725CH1H-391J1,Ceramic <t a="" k="" r=""> C2788 354780479 CE04W50V-4.7M,Elect. <t a="" k="" r=""> C2789,C2792 332151030R1 CK725F1H-103Z1,Ceramic <t a="" k="" r=""> C2791 354780229 CE04W50V-2.2M,Elect. <t a="" k="" r=""> C2793 354721019 CE04W6.3V-100M,Elect. <t a="" k="" r=""> C2794 332161040R1 CK725F1E-104Z1, Ceramic <t a="" k="" r=""> C2794 332161049R1 RN72K1J-750JE,Carbon R2401,R2403 435037504R1 RN72K1J-750JE,Carbon R2402,R2404 435031034R1 RN72K1J-103JE,Carbon R2406,R2408 435031034R1 RN72K1J-103JE,Carbon R2409,R2411 435037504R1 RN72K1J-103JE,Carbon R2421-R2428 435037504R1 RN72K1J-750JE,Carbon R2431,R2432</t></t></t></t></t></t></t></t></t>			
C2781 332161040R1 CK725F1E-104Z1, Ceramic C2782,C2787 332151030R1 CK725F1H-103Z1, Ceramic <t a="" k="" r=""> C2783 354784799 CE04W50V-0.47M, Elect. <t a="" k="" r=""> C2784 342115614R1 CC725CH1E-561J1, Ceramic <t a="" k="" r=""> C2785 342103914R1 CC725CH1H-391J1, Ceramic <t a="" k="" r=""> C2786,C2790 342105604R1 CC725CH1H-360J1, Ceramic <t a="" k="" r=""> C2788 354780479 CE04W50V-4.7M, Elect. <t a="" k="" r=""> C2789,C2792 332151030R1 CK725F1H-103Z1, Ceramic <t a="" k="" r=""> C2791 354780229 CE04W50V-2.2M, Elect. <t a="" k="" r=""> C2793 354721019 CE04W6.3V-100M, Elect. <t a="" k="" r=""> C2794 332161040R1 CK725F1E-104Z1, Ceramic <t a="" k="" r=""> C2794 332161040R1 CK725F1E-104Z1, Ceramic <t a="" k="" r=""> R2401,R2403 435037504R1 RN72K1J-750JE, Carbon R2402,R2404 435031034R1 RN72K1J-103JE, Carbon R2406,R2408 435031034R1 RN72K1J-103JE, Carbon R2421-R2428 435037504R1 RN72K1J-750JE, Carbon R2421-R2428 435037504R1 RN72K1J-750JE, Carbon</t></t></t></t></t></t></t></t></t></t></t>			· · · · · · · · · · · · · · · · · · ·
C2782,C2787 332151030R1 CK725F1H-103Z1,Ceramic <t a="" k="" r=""> C2783 354784799 CE04W50V-0.47M,Elect. <t a="" k="" r=""> C2784 342115614R1 CC725CH1E-561J1,Ceramic <t a="" k="" r=""> C2785 342103914R1 CC725CH1H-391J1,Ceramic <t a="" k="" r=""> C2786,C2790 342105604R1 CC725CH1H-391J1,Ceramic <t a="" k="" r=""> C2788 354780479 CE04W50V-4.7M,Elect. <t a="" k="" r=""> C2789,C2792 332151030R1 CK725F1H-103Z1,Ceramic <t a="" k="" r=""> C2791 354780229 CE04W50V-2.2M,Elect. <t a="" k="" r=""> C2793 354721019 CE04W6.3V-100M,Elect. <t a="" k="" r=""> C2794 332161040R1 CK725F1E-104Z1, Ceramic <t a="" k="" r=""> C2794 332161040R1 CK725F1E-104Z1, Ceramic <t a="" k="" r=""> R2401,R2403 435037504R1 RN72K1J-750JE,Carbon R2402,R2404 435031034R1 RN72K1J-103JE,Carbon R2409,R2408 435031034R1 RN72K1J-103JE,Carbon R2409,R2411 435037504R1 RN72K1J-103JE,Carbon R2421~R2428 435031034R1 RN72K1J-103JE,Carbon R2421~R2428 435037504R1 RN72K1J-750JE,Carbon</t></t></t></t></t></t></t></t></t></t></t>			CK725F1F-10471 Ceramic
C2783 354784799 CE04W50V-0.47M,Elect. <t a="" k="" r=""> C2784 342115614R1 CC725CH1E-561J1,Ceramic <t a="" k="" r=""> C2785 342103914R1 CC725CH1H-391J1,Ceramic <t a="" k="" r=""> C2786,C2790 342105604R1 CC725CH1H-360J1,Ceramic <t a="" k="" r=""> C2788 354780479 CE04W50V-4.7M,Elect. <t a="" k="" r=""> C2789,C2792 332151030R1 CK725F1H-103Z1,Ceramic <t a="" k="" r=""> C2791 354780229 CE04W50V-2.2M,Elect. <t a="" k="" r=""> C2793 354721019 CE04W6.3V-100M,Elect. <t a="" k="" r=""> C2794 332161040R1 CK725F1E-104Z1, Ceramic <t a="" k="" r=""> C2794 332161040R1 CK725F1E-104Z1, Ceramic <t a="" k="" r=""> R2401,R2403 435037504R1 RN72K1J-750JE,Carbon R2402,R2404 435031034R1 RN72K1J-750JE,Carbon R2405,R2407 435037504R1 RN72K1J-750JE,Carbon R2409,R2411 435037504R1 RN72K1J-750JE,Carbon R2410,R2412 435037504R1 RN72K1J-750JE,Carbon R2421~R2428 435037504R1 RN72K1J-750JE,Carbon R2421~R2428 435037504R1 RN72K1J-103JE,Carbon R2501</t></t></t></t></t></t></t></t></t></t>			
C2784 342115614R1 CC725CH1E-561J1, Ceramic <t a="" k="" r=""> C2785 342103914R1 CC725CH1H-391J1, Ceramic <t a="" k="" r=""> C2786,C2790 342105604R1 CC725CH1H-560J1, Ceramic <t a="" k="" r=""> C2788 354780479 CE04W50V-4.7M, Elect. <t a="" k="" r=""> C2789,C2792 332151030R1 CK725F1H-103Z1, Ceramic <t a="" k="" r=""> C2791 354780229 CE04W50V-2.2M, Elect. <t a="" k="" r=""> C2793 354721019 CE04W6.3V-100M, Elect. <t a="" k="" r=""> C2794 332161040R1 CK725F1E-104Z1, Ceramic <t a="" k="" r=""> C2794 332161040R1 CK725F1E-104Z1, Ceramic <t a="" k="" r=""> R2401,R2403 435037504R1 RN72K1J-750JE, Carbon R2402,R2404 435031034R1 RN72K1J-750JE, Carbon R2406,R2408 435031034R1 RN72K1J-103JE, Carbon R2409,R2411 435031034R1 RN72K1J-103JE, Carbon R2421~R2428 435037504R1 RN72K1J-750JE, Carbon R2421~R2428 435037504R1 RN72K1J-103JE, Carbon R2501,R2511 435031034R1 RN72K1J-103JE, Carbon R2502,R2512 435031034R1 RN72K1J-101JE, Carbon</t></t></t></t></t></t></t></t></t>			
C2785 342103914R1 CC725CH1H-391J1, Ceramic <t a="" k="" r=""> C2786,C2790 342105604R1 CC725CH1H-560J1, Ceramic <t a="" k="" r=""> C2788 354780479 CE04W50V-4.7M, Elect. <t a="" k="" r=""> C2789,C2792 332151030R1 CK725F1H-103Z1, Ceramic <t a="" k="" r=""> C2791 354780229 CE04W50V-2.2M, Elect. <t a="" k="" r=""> C2793 354721019 CE04W6.3V-100M, Elect. <t a="" k="" r=""> C2794 332161040R1 CK725F1E-104Z1, Ceramic <t a="" k="" r=""> C2794 332161040R1 CK725F1E-104Z1, Ceramic <t a="" k="" r=""> R2401,R2403 435037504R1 RN72K1J-750JE, Carbon R2402,R2404 435031034R1 RN72K1J-103JE, Carbon R2405,R2407 435037504R1 RN72K1J-750JE, Carbon R2406,R2408 435031034R1 RN72K1J-103JE, Carbon R2409,R2411 435031034R1 RN72K1J-750JE, Carbon R2410,R2412 435031034R1 RN72K1J-750JE, Carbon R2421~R2428 435037504R1 RN72K1J-750JE, Carbon R2431,R2432 435031034R1 RN72K1J-750JE, Carbon R2501,R2511 435031034R1 RN72K1J-103JE, Carbon</t></t></t></t></t></t></t></t>			
C2786,C2790 342105604R1 CC725CH1H-560J1, Ceramic <t a="" k="" r=""> C2788 354780479 CE04W50V-4.7M, Elect. <t a="" k="" r=""> C2789,C2792 332151030R1 CK725F1H-103Z1, Ceramic <t a="" k="" r=""> C2791 354780229 CE04W50V-2.2M, Elect. <t a="" k="" r=""> C2793 354721019 CE04W6.3V-100M, Elect. <t a="" k="" r=""> C2794 332161040R1 CK725F1E-104Z1, Ceramic <t a="" k="" r=""> Resistors R2401,R2403 435037504R1 RN72K1J-750JE, Carbon R2402,R2404 435031034R1 RN72K1J-750JE, Carbon R2405,R2407 435037504R1 RN72K1J-750JE, Carbon R2406,R2408 435031034R1 RN72K1J-103JE, Carbon R2409,R2411 435037504R1 RN72K1J-750JE, Carbon R2410,R2412 435031034R1 RN72K1J-750JE, Carbon R2421~R2428 435037504R1 RN72K1J-750JE, Carbon R2431,R2432 435037504R1 RN72K1J-750JE, Carbon R2501,R2511 435031034R1 RN72K1J-750JE, Carbon R2501,R2512 435031034R1 RN72K1J-103JE, Carbon R2505,R2605 435031034R1 RN72K1J-103JE, Carbon <tr< td=""><td></td><td></td><td></td></tr<></t></t></t></t></t></t>			
C2788 354780479 CE04W50V-4.7M,Elect. <t a="" k="" r=""> C2789,C2792 332151030R1 CK725F1H-103Z1,Ceramic <t a="" k="" r=""> C2791 354780229 CE04W50V-2.2M,Elect. <t a="" k="" r=""> C2793 354721019 CE04W6.3V-100M,Elect. <t a="" k="" r=""> C2794 332161040R1 CK725F1E-104Z1, Ceramic <t a="" k="" r=""> Resistors R2401,R2403 435037504R1 RN72K1J-750JE,Carbon R2402,R2404 435031034R1 RN72K1J-103JE,Carbon R2405,R2407 435037504R1 RN72K1J-750JE,Carbon R2406,R2408 435031034R1 RN72K1J-103JE,Carbon R2409,R2411 435037504R1 RN72K1J-103JE,Carbon R2410,R2412 435031034R1 RN72K1J-103JE,Carbon R2421~R2428 435037504R1 RN72K1J-750JE,Carbon R2431,R2432 435037504R1 RN72K1J-750JE,Carbon R2501,R2511 435031034R1 RN72K1J-101JE,Carbon R2503,R2504 435031034R1 RN72K1J-103JE,Carbon R2505,R2605 435031234R1 RN72K1J-123JE,Carbon R2506,R2516 435031234R1 RN72K1J-123JE,Carbon R2508,R2509<td></td><td></td><td></td></t></t></t></t></t>			
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R2510,R2520 435030474R1 RN72K1J-047JE,Carbon R2513,R2514 435031824R1 RN72K1J-182JE,Carbon	R2506,R2516	-	
R2513,R2514 435031824R1 RN72K1J-182JE,Carbon			
KZ5T5,KZ6T5 [435U3T534KT [KN72KTJ-153JE,Carbon			
	K2515,K2615	435U31534K1	JKIN/ZKTJ-T53JE,Carbon

CIDCUIT NO	DARTNO	DESCRIPTION
CIRCUIT NO.	PART NO.	DESCRIPTION
R2518,R2519	Resistors 435031024R1	RN72K1J-102JE,Carbon
R2516,R2519 R2521,R2524	435031024R1 435030474R1	RN72K1J-102JE,Carbon
R2601,R2611	435030474R1	RN72K1J-1047JE,Carbon
R2602,R2612	435031034R1	RN72K1J-103JE,Carbon
R2603,R2604	435031824R1	RN72K1J-182JE,Carbon
R2606,R2616	435032214R1	RN72K1J-221JE,Carbon
R2613,R2614	435031824R1	RN72K1J-182JE,Carbon
R2701,R2711	435031014R1	RN72K1J-101JE,Carbon
R2703,R2713	435031824R1	RN72K1J-182JE,Carbon
R2704	435032724R1	RN72K1J-272JE,Carbon
R2704,R2714	435032724R1	RN72K1J-272JE,Carbon
R2706,R2716	435032214R1	RN72K1J-221JE,Carbon
R2721,R2731	435031034R1	RN72K1J-103JE,Carbon
R2722,R2723	435038214R1	RN72K1J-821JE,Carbon
R2724,R2734	435031224R1	RN72K1J-122JE,Carbon
R2732,R2733	435038214R1	RN72K1J-821JE,Carbon
R2743,R2746	435038214R1	RN72K1J-821JE,Carbon
R2744	435031524R1	RN72K1J-152JE,Carbon
R2745	435033324R1	RN72K1J-332JE,Carbon
R2751	435031024R1	RN72K1J-102JE,Carbon
R2753	435033314R1	RN72K1J-331JE,Carbon
R2754,R2757	435033914R1	RN72K1J-391JE,Carbon
R2755	435031054R1	RN72K1J-105JE,Carbon
R2756	435031534R1	RN72K1J-153JE,Carbon
R2758,R2759	435031034R1	RN72K1J-103JE,Carbon
R2760,R2761	435031014R1	RN72K1J-101JE,Carbon
R2762,R2765	435033914R1	RN72K1J-391JE,Carbon <t a="" k="" r=""></t>
R2763	435031054R1	RN72K1J-105JE,Carbon <t a="" k="" r=""></t>
R2764 R2766,R2767	435031534R1	RN72K1J-153JE,Carbon <t a="" k="" r=""> RN72K1J-103JE,Carbon <t a="" k="" r=""></t></t>
R2768	435031034R1 435030004R1	RN72K1J-103JE,Carbon < T/A/R/K>
R2769,R2773	435030004R1	RN72K1J-000JE,Carbon <t a="" k="" r=""></t>
R2771	435030004R1	RN72K1J-104JE,Carbon
R2772	435030004R1	RN72K13-0003E,Carbon <d></d>
IVETTE	Sockets	THAT ZITTO GOODE, GUIDON CD2
P2501	25051750	NSCT-4P1537 <d a=""></d>
1 2001	25051955	NSCT-4P1742 <t k="" r=""></t>
P2502	25051568	NSCT-12P1355 <d a=""></d>
	25051957	NSCT-12P1744 <t k="" r=""></t>
P2503,P2504	25051748	NSCT-8P1535 <d a=""></d>
,	25051956	NSCT-8P1743 <t k="" r=""></t>
P2505B	25051530	NSCT-19P1317
P2507B	25051241	NSCT-20P1031
	Plug	
P2506A	25055236	NPLG-5P220
		AVD-8070-1A/1B/1C/1D)
CIRCUIT NO.	PART NO.	DESCRIPTION
2000/	ICs	LATIONET .
Q2801	22241465R2	LA7106MFP
Q2821	22241851R3	TA1270BF
Q2822	22241999	TA8772AN <t a="" k="" r=""></t>
00000 00004	Transistors	IXDC404C ar
Q2803,Q2804	2216330R2 or	KRC101S or
02022	2214460R2	RN1401
Q2823	2216175R2 or	KTC3875-GR or
O2824	2213145R2	2SC2712-GR
Q2824	2216175R2 or 2213145R2	KTC3875-GR or 2SC2712-GR <t a="" k="" r=""></t>
Q2825,Q2826	2216330R2 or	KRC101S or
<u> </u>	2214460R2	RN1401 <t a="" r=""></t>
	Diodes	INVITOT STATE
D2801~D2804	223234R2 or	1SS352 or
		1.00002 01
D2601~D2604		1SS355
D2001~D2004	223269R2	1SS355
D2001~D2004		1SS355

CIRCUIT NO.	PART NO.	DESCRIPTION
OIIXOOII NO.	Oscillators	DESCRIPTION
X2821	3010370	CSBLA503KECZF30,Ceramic
X2822	3010369	HC-49/U033.579545M
X2823	3010381	HC-49/U034.433619M <t a="" k="" r=""></t>
X2023	Capacitors	110-43/0004.433013W(\1/A/1\(\1\)
C2801~C2803	332161040R1	CK725F1E-104Z1, Ceramic
C2804,C2806	354721019	CE04W6.3V-100M,Elect.
C2805,C2807	332161040R1	CK725F1E-104Z1, Ceramic
C2811~C2813	354741009	CE04W16V-10M,Elect.
C2824	354721019	CE04W10V-10M,Elect.
C2825,C2827	332161040R1	CK725F1E-104Z1, Ceramic
C2826,C2829	374721044	ECQ-V50V-104J,Plastic film
C2828	354744709	CE04W16V-47M,Elect.
C2830,C2833	354780229	CE04W10V-47M,Elect.
C2831	332161040R1	CK725F1E-104Z1, Ceramic
C2832	374722234	ECQ-B50V-223J,Plastic film
C2834	342105604R1	CC725CH1H-560J1,Ceramic
C2835	374722224	ECQ-B50V-222J,Plastic film
C2836	354782299	CE04W50V-0.22M,Elect.
C2837	342105604R1	CC725CH1H-560J1,Ceramic <t a="" k="" r=""></t>
C2838,C2839	332161040R1	CK725F1E-104Z1, Ceramic <t a="" k="" r=""></t>
C2840,C2847	354744709	CE04W16V-47M,Elect. <t a="" k="" r=""></t>
C2841,C2842	332161040R1	CK725F1E-104Z1, Ceramic <t a="" k="" r=""></t>
C2843	354741009	CE04W16V-10M,Elect. <t a="" k="" r=""></t>
		· · · · · · · · · · · · · · · · · · ·
C2844,C2846 C2845,C2848	332161040R1	CK725F1E-104Z1, Ceramic <t a="" k="" r=""> CE04W50V-0.47M,Elect. <t a="" k="" r=""></t></t>
C2849~C2851	354784799 354780109	CE04W50V-0.47M,Elect. <1/A/R/K>
		CK725F1E-104Z1, Ceramic <t a="" k="" r=""></t>
C2852~C2857	332161040R1 Resistors	CK725F1E-104Z1, Cetamic <1/A/R/K>
R2811~R2813		DNZ2K1 L101 IE Carbon
R2814~R2816	435031014R1	RN72K1J-101JE,Carbon RN72K1J-750JE,Carbon
	435037504R1	
R2822,R2823 R2824,R2825	435031014R1	RN72K1J-101JE,Carbon RN72K1J-181JE,Carbon
R2826	435031814R1	
R2827,R2828	435033324R1 435033334R1	RN72K1J-332JE,Carbon RN72K1J-333JE,Carbon
R2829	4350333344R1	RN72K1J-333JE,Carbon
R2830	435033344R1	RN72K1J-334JE,Carbon
R2831~R2834		RN72K1J-103JE,Carbon
R2835~R2839	435031034R1 435031024R1	RN72K1J-103JE,Carbon <t a="" k="" r=""></t>
R2840,R2842	435031024R1	RN72K1J-103JE,Carbon <t a="" k="" r=""></t>
R2841	435031024R1	RN72K13-1033E,Carbon <1/A/R/K>
R2843,R2844	435030004R1	RN72K1J-1023E,Carbon < D>
R2845~R2848	435031514R1	RN72K13-0003E,Carbon RN72K1J-151JE,Carbon
R2849,R2850	435030004R1	RN72K13-1313E,Carbon
112049,112000	Terminals	INVERTS-0003E, Carbon
P2801~P2803	25045629	NPJ-3PDGLR436 <d a=""></d>
F2001~F2003	25045607	NPJ-3PDGLR430 <d a=""></d>
	Relays	
RL2801~RL2804	25065610	NRL-2P1A-DC4.5-156
11LZ001~11LZ004	Sockets	
P2705B	25051526	NSCT-4P1313
P2853B	25051526	NSCT-4P1313 NSCT-5P1020
P2855B	25051233	NSCT-8P1020
1 20000	20001200	
CONNECTOR PC	ROARD (NAETC	l
CIRCUIT NO.	PART NO.	DESCRIPTION
CINCUIT NO.	Plugs	
P2853A	25055701	NPLG-5P657
P2007A	25055808	NPLG-3F037 NPLG-19P764
P2507A P2507A	25055712	NPLG-19P764 NPLG-20P668
1 2001A	ZJUJJ1 1Z	INF LO-ZUF 000

EXPLODED VIEW-PARTS LIST

NOTE: THE COMPONENTS IDENTIFIED BY MARK !
ARE CRITICAL FOR RISK OF FIRE AND
ELECTRIC SHOCK. REPLACE ONLY WITH
PART NUMBER SPECIFIED.

CAUTION: Replacement for transistor of mark *, if necessary must be made from the same beta group (hFE) as the original type.

NOTE: : Black model only <G>: Golden model only <D>: 120V model only <A>:Australian model only <T>: Worldwide model only <R>: Chinese model only <K>: Korean model only

REF. NO.	<k>: Korea</k>	I	DESCRIPTION
1	27111236D		Front bracket
1	27111230D		Front bracket <g></g>
2	27191153B		Holder HP
3	28133385		Back plate
3	28133386		Back plate <g></g>
4	28135244		Badge
	28135245		Badge <g></g>
5	27130745		Bracket
6	27130869		Bracket, heatsink
7	27130870A		Bracket PT
8	27141876-1		Bracket, cover
9	27300750	1	Bushing, cord <d a=""></d>
11	27100408-1B	•	Chassis
12	28191936		Clear plate
13	27255004		CS-1U,Clip
14	28184870A		Top cover
	28184876 or		Top cover
	28184888		Top cover <g></g>
15	28141467		Cushion
16	28141484		Cushion
17	28141494		Cushion
18	28141511		t1.0*5*5,Cushion
19	28141546		Cushion DG
20	28141547		Cushion PI
21	28141548		Cushion CH
22	28141562		t5*30*5,Cushion
23	28141563		t3*50*10,Cushion
25	28141567		t6*50*10,Cushion
28	27141828		Retainer B
29	27301947		Damper
31	28148551		Door
	28148553		Door <g> <a></g>
	28148554		Door <g> <t k="" r=""></t></g>
32	27212547		Front panel
	27212550		Front panel <g> <a></g>
	27212549		Front panel <g> <t k="" r=""></t></g>
34	28198905		Facet
35	28198933		Facet 5
36	28198936		Facet 6
37	27301946		Gear
38	27268050		Guide, pure
	27268052		Guide, pure <g></g>
39	27160489A		Heatsink
40	28180156		Hinge L
	28180157		Hinge L <g></g>
41	28180158		Hinge R
	28180159		Hinge R <g></g>
42	27191173		Holder L
	27191174		Holder L <g></g>
43	27191175		Holder R
	27191176		Holder R <g></g>
44	27190965		Holder
45	27190693A		KGLS-6RT,Holder
46	27190266		KGLS-12RT,Holder

REF. NO.	PART NO.		DESCRIPTION
47	27190164		KGLS-14S,Holder
48	27191112		KGPS-6RF,Holder
49	27190470		KGLS-18S,Holder
50	27191130	1	Holder, outlet <r></r>
52	28325948	Ť	Konb, pure
02	28325949		Konb, pure <g></g>
53	28325898		Knob, volume
55	28325900		Knob, volume <g></g>
54	28325499A		Knob, power
57		+	
58	29362772	+	Label, cover
	29363509		Label, display
59	29363408-1		Label PT
60	27175319B		Leg
61	880016		P3035B,Plastic rivet
62	27262680		Plate, door
	27262682		Plate, door <g></g>
63	27230047		Push latch
64	27123152		Rear panel <d></d>
	27123154		Rear panel <a>
	27123155		Rear panel <r></r>
	27123153		Rear panel <t></t>
	27123252		Rear panel <k></k>
66	27141797	1	Retainer, fan
67	27141798	1	Retainer R
68	27141799	1	Retainer L
69	27141681		Retainer PWB
70	801433		3SMS8W.SW+14B(BC),Special screw
71	838440089		4TTB+8C(BC),Self-tapping screw
7 1	838240089		4TTB+8C(NI),Steel screw <g></g>
70	801606		3SMH10W.SW+15B(CU),Special screw
72 73		+	TRX M4x8, Truss screw
73	801608		
7.4	801609	+	TRX M4x8, Truss screw <g></g>
74	801612		3TTB+8B(CU),Self-tapping screw
76	82143010		3P+10FN(BC),Pan head screw <t k="" r=""></t>
77	830440089		4TTC+8C(BC),Self-tapping screw
78	831430088		3TTW+8B(BC),Self-tapping screw
79	838120088		2TTB+8B,Self-tapping screw
80	838430088		3TTB+8B(BC),Self-tapping screw
81	838430088		3TTB+8B(BC),Self-tapping screw
	838930088		3TTB+8B(UN),Self-tapping screw <g></g>
82	838430107		3TTB+10S(BC),Self-tapping screw
83	838440089		4TTB+8C(BC),Self-tapping screw <t k="" r=""></t>
84	838450108		5TTB+10B(BC),Self-tapping screw
85	838930088		3TTB+8B(UN),Self-tapping screw
86	27225149	1	Shield case
87	27150471	1	Shield plate AMP
88	27150474	1	Shield plate, wire
89	27150485	1	Shield plate
90	27150470	+	Shield plate, fan
91	27270438	+	t0.5x ϕ 8x ϕ 3.2,Spacer
91 92		+	Tape, cloth
	29110083	+	
93	87763006	+	W3X6B,Washer
94	87643010	-	W3*10F(BC),Washer
95	260258		Wire tie
96	260208		Wire tie
97	8631901		N-9F(P 0.75),Nut
98	2061112100UL		Cord ass'y
99	223025		AC262,Isolated plate
100	24502310		D09T-24PG10(EX),Fan
103	29363194		Label, hookup <d></d>
108	29363264		Label MAC
F6901,F690		!	12A-UL/T-314,Fuse <d></d>
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	252100	!	10A-EAK,Fuse <t a="" k="" r=""></t>
F901	252196	1	12A-UL/T-314,Fuse <d r="" t=""></d>
		+	
		+	
		+	
		I	

REF. NO.	PART NO.		DESCRIPTION
F902	252078	!	5A-SE-EAK,
	252244 or	!	5A-SE-TL250V or
	252278	!	5A-SE-TL250V, Fuse <t a="" k="" r=""></t>
F903	252164 or	!	5A-UL/T-237 or
	252258	!	5A-T/UL-ST2,Fuse <d></d>
	252075,	!	2.5A-SE-EAK,
	252241 or	!	2.5A-SE-TL250V or
	252275	!	2.5A-SE-TL250V,Fuse <t a="" k="" r=""></t>
F9501,F9502	252160 or	!	2.5A-UL/T-237 or
	252254	!	2.5A-T/UL-ST2,Fuse <d></d>
	252075,	!	2.5A-SE-EAK,
	252241 or	!	2.5A-SE-TL250V or
	252275	!	2.5A-SE-TL250V,Fuse <t a="" k="" r=""></t>
F9501A	29363313	!	T2.5AL1.6AL250V,Label,fuse <t a="" k="" r=""></t>
F9503,F9504		!	1.6A-UL/T-237 or
	252252	!	1.6A-T/UL-ST2,Fuse <d></d>
	252073,	!	1.6A-SE-EAK,
	252239 or	!	1.6A-SE-TL250V or
D.10.15	252273	!	1.6A-SE-TL250V,Fuse <t a="" k="" r=""></t>
P1010	2047151012		NCFC7-151012,Flat cable
P2901	2047191012	1	NCFC7-191012,Flat cable
P6009	27141825		Retainer, bus
P602	2009990753UL		NSAS-8P1059,Socket
P603	204406027		NCFC4-062512,Flat cable
P603C	79012		Tube UL
P6205	27141826		Retainer, bus
P7201	2047312512		NCFC7-312512,Flat cable
P7701	2047051012		NCFC7-051012,Flat cable
P901	253347VOL	!	AS-UC-2,Power supply cord <d></d>
	253307VOL or 253197HIT	!	AS-SAA or AS-SAA,Power supply cord <a>
Q6050~Q605		*	2SC5359-O or
Q0050~Q005	2203083 01	*	2SC5359-O til 2SC5359-R,Transistor
Q6060~Q606		*	2SA1987-O or
Q0000~Q000	2203073 01	*	2SA1987-R,Transistor
T901	2301714	1	NPT-1481D,Power transformer <d></d>
1301	2301650	i	NPT-1453P,Power transformer <a>
	2301651	i	NPT-1453DG,Power transformer <t k="" r=""></t>
U1	1A996538-2A	· ·	NADIS-7738-2A, Display circuit PC board ass'y <d></d>
<u> </u>	1A996538-2B		NADIS-7738-2B, Display circuit PC board ass'y <t r=""></t>
	1A996538-2C		NADIS-7738-2C, Display circuit PC board ass'y
U3	1A996539-2A		NAETC-7739-2A,Master volume PC board ass'y <d></d>
	1A996539-2B		NAETC-7739-2B,Master volume PC board ass'y <t r=""></t>
	1A996539-2C		NAETC-7739-2C, Master volume PC board ass'y
U4	1A996540-2A		NAETC-7740-2A, Headphone terminal PC board ass'y <d></d>
	1A996540-2B		NAETC-7740-2B, Headphone terminal PC board ass'y <t r=""></t>
	1A996540-2C		NAETC-7740-2C, Headphone terminal PC board ass'y
U5	1A996541-2A		NAETC-7741-2A,Front video PC board ass'y <d></d>
	1A996541-2B		NAETC-7741-2B,Front video PC board ass'y <t r=""></t>
	1A996541-2C		NAETC-7741-2C,Front video PC board ass'y
U6	1A996542-2A		NAETC-7742-2A,Optical input PC board ass'y <d></d>
	1A996542-2B		NAETC-7742-2B,Optical input PC board ass'y <t r=""></t>
	1A996542-2C		NAETC-7742-2C,Optical input PC board ass'y
U7	1A996587-2A		NADG-7687-2A,DSP circuit PC board ass'y <d a=""></d>
	1A996587-2B		NADG-7687-2B,DSP circuit PC board ass'y <r k="" t=""></r>
U8	1A996562-3		NADG-7662-3,Net-tune PC board ass'y
U11	1A996518-2A		NAAF-7718-2A,Pre amplifier PC board ass'y <d a=""></d>
	1A996518-2B		NAAF-7718-2B,Pre amplifier PC board ass'y <r k="" t=""></r>
U12	1A996519-2A		NAAF-7719-2A,Audio terminal PC board ass'y <d a=""></d>
	1A996519-2B		NAAF-7719-2B,Audio terminal PC board ass'y <r k="" t=""></r>
U13	1A996520-2A		NAAF-7720-2A,Video terminal PC board ass'y <d a=""></d>
	1A996520-2B		NAAF-7720-2B,Video terminal PC board ass'y <r k="" t=""></r>
U21	1A996506-2A		NAAF-7706-2A,Power amplifier PC board ass'y <d></d>
	1A996506-2B		NAAF-7706-2B,Power amplifier PC board ass'y
U22	1A996507-2A		NAAF-7707-2A,Driver circuit PC board ass'y <d></d>
	1A996507-2B		NAAF-7707-2B,Driver circuit PC board ass'y
		1	

REF. NO.	PART NO.	DESCRIPTION
U23	1A996508-2A	NAPS-7708-2A,Constant voltage PC board ass'y <d></d>
	1A996508-2B	NAPS-7708-2B,Constant voltage PC board ass'y
U24	1A996514-2B	NAETC-7714-2B,Thermal detector PC board ass'y
U26	1A996590-2A	NAAF-7690-2A,F/C driver circuit PC board ass'y <d></d>
	1A996590-2B	NAAF-7690-2B,F/C driver circuit PC board ass'y <t></t>
	1A996590-2C 1A996590-2D	NAAF-7690-2C,F/C driver circuit PC board ass'y <a> NAAF-7690-2D,F/C driver circuit PC board ass'y <r></r>
	1A996590-2E	NAAF-7690-2E,F/C driver circuit PC board ass y <k></k>
U27	1A996591-2A	NAPS-7691-2A, Primary circuit PC board ass'y <d></d>
027	1A996591-2B	NAPS-7691-2B, Primary circuit PC board ass'y <t></t>
	1A996591-2C	NAPS-7691-2C,Primary circuit PC board ass'y <a>
	1A996591-2D	NAPS-7691-2D,Primary circuit PC board ass'y <r></r>
	1A996591-2E	NAPS-7691-2E,Primary circuit PC board ass'y <k></k>
U28	1A996592-2A	NAPS-7692-2A,Bias selector PC board ass'y <d></d>
	1A996592-2B	NAPS-7692-2B,Bias selector PC board ass'y <t></t>
	1A996592-2C	NAPS-7692-2C,Bias selector PC board ass'y <a>
	1A996592-2D	NAPS-7692-2D,Bias selector PC board ass'y <r></r>
U29	1A996592-2E	NAPS-7692-2E,Bias selector PC board ass'y <k></k>
029	1A996593-2B 1A996593-2D	NASW-7693-2B,Power switch PC board ass'y <t> NASW-7693-2D,Power switch PC board ass'y <r></r></t>
	1A996593-2E	NASW-7693-2E,Power switch PC board ass'y <k></k>
U30	1A996594-2A	NAETC-7694-2A,Speaker terminal PC board ass'y <d></d>
000	1A996594-2B	NAETC-7694-2B,Speaker terminal PC board ass'y <t></t>
	1A996594-2C	NAETC-7694-2C,Speaker terminal PC board ass'y <a>
	1A996594-2D	NAETC-7694-2D, Speaker terminal PC board ass'y <r></r>
	1A996594-2E	NAETC-7694-2E,Speaker terminal PC board ass'y <k></k>
U31	1A996595-2A	NAETC-7695-2A,Surround speaker terminal PC board ass'y <d></d>
	1A996595-2B	NAETC-7695-2B,Surround speaker terminal PC board ass'y <t></t>
	1A996595-2C	NAETC-7695-2C, Surround speaker terminal PC board ass'y <a>
	1A996595-2D	NAETC-7695-2D, Surround speaker terminal PC board ass'y <r></r>
1122	1A996595-2E	NAETC 7695-2E, Surround speaker terminal PC board ass'y <k></k>
U32	1A996596-2A 1A996596-2B	NAETC-7696-2A,Fan drive circuit PC board ass'y <d> NAETC-7696-2B,Fan drive circuit PC board ass'y <t></t></d>
	1A996596-2C	NAETC-7696-2C,Fan drive circuit PC board ass'y <a>
	1A996596-2D	NAETC-7696-2D,Fan drive circuit PC board ass'y <r></r>
	1A996596-2E	NAETC-7696-2D,Fan drive circuit PC board ass'y <k></k>
U33	1A996597-2B	NAETC-7697-2B,Thermal detector PC board ass'y <t></t>
	1A996597-2C	NAETC-7697-2C,Thermal detector PC board ass'y <a>
	1A996597-2D	NAETC-7697-2D,Thermal detector PC board ass'y <r></r>
	1A996597-2E	NAETC-7697-2E,Thermal detector PC board ass'y <k></k>
U34	1A996599-2B	NAETC-7699-2B,PC board for holder <t></t>
	1A996599-2C	NAETC-7699-2C,PC board for holder <a>
	1A996599-2D 1A996599-2E	NAETC-7699-2D,PC board for holder <r> NAETC-7699-2E,PC board for holder <k></k></r>
U35	1A996500-2B	NAETC-7709-2E,FC board for holder <k> NAETC-7700-2B,AC inlet PC board ass'y <t></t></k>
000	1A996500-2D	NAETC-7700-2D,AC inlet PC board ass'y <r></r>
	1A996500-2E	NAETC-7700-2E,AC inlet PC board ass'y <k></k>
U36	1A996501-2B	NAETC-7701-2B,PC board for holder <t></t>
	1A996501-2C	NAETC-7701-2C,PC board for holder <a>
	1A996501-2D	NAETC-7701-2D,PC board for holder <r></r>
	1A996501-2E	NAETC-7701-2E,PC board for holder <k></k>
U37	1A996502-2A	NAETC-7702-2A,PC board for holder <d></d>
	1A996502-2B	NAETC-7702-2B,PC board for holder <t></t>
	1A996502-2C	NAETC-7702-2C,PC board for holder <a>
	1A996502-2D	NAETC-7702-2D,PC board for holder <r></r>
U41	1A996502-2E	NAETC-7702-2E,PC board for holder <k></k>
U4 I	1A996578-1A 1A996578-1B	NAAR-8078-1A,Main connector PC board ass'y <d> NAAR-8078-1B,Main connector PC board ass'y <t k="" r=""></t></d>
	1A996578-1C	NAAR-8078-1C,Main connector PC board ass'y <a>
U42	1A996579-1A	NAVD-8079-1A,Composite video PC board ass'y <d></d>
·-	1A996579-1B	NAVD-8079-1B,Composite video PC board ass'y <t k="" r=""></t>
	1A996579-1C	NAVD-8079-1C,Composite video PC board ass'y <a>
U45	1A996583-1A	NAETC-8083-1A,Control terminal PC board ass'y <d></d>
	1A996583-1B	NAETC-8083-1B,Control terminal PC board ass'y <t k="" r=""></t>
	1A996583-1C	NAETC-8083-1C,Control terminal PC board ass'y <a>
U47	1A996585-1A	NAETC-8085-1A,Thermal detector PC board ass'y <d></d>
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REF. NO.	PART NO.	DESCRIPTION
U48	1A996586-1A	NAETC-8086-1A,Thermal detector PC board ass'y <d></d>
U51	1A996569-1A	NAVD-8069-1A,S video PC board ass'y <d></d>
	1A996569-1B	NAVD-8069-1B,S video PC board ass'y <t k=""></t>
	1A996569-1C	NAVD-8069-1C,S video PC board ass'y <a>
	1A996569-1D	NAVD-8069-1D,S video PC board ass'y <r></r>
U52	1A996570-1A	NAVD-8070-1A,Component video PC board ass'y <d></d>
	1A996570-1B	NAVD-8070-1B,Component video PC board ass'y <t k=""></t>
	1A996570-1C	NAVD-8070-1C,Component video PC board ass'y <a>
	1A996570-1D	NAVD-8070-1D,Component video PC board ass'y <r></r>
U55	1A996573-1A	NAETC-8073-1A,Connector PC board ass'y <d></d>
	1A996573-1B	NAETC-8073-1B,Connector PC board ass'y <t k=""></t>
	1A996573-1C	NAETC-8073-1C,Connector PC board ass'y <a>
	1A996573-1D	NAETC-8073-1D,Connector PC board ass'y <r></r>
U61	240146,	FAE385-A02F,
	240138A or	ENG06501QR or
	240134A	TFCE1U114B, Tuner pack <d></d>
	240147,	FAE485-E02F,
	240139A or	ENG07501QR or
	240135	TFCE1E512A,Tuner pack <t a="" k="" r=""></t>

PACKING-PARTS LIST

REF. NO.	PART NO.		DESCRIPTION
121	29100153		1020x770,Polybag
122	29054101		Carton box
	29054104		Carton box <g> <a></g>
	29054103		Carton box <g> <t r=""></t></g>
123	29363507		Label UPC <d c=""></d>
	29363505		Label EAN <a>
	29363506		Label EAN <g></g>
125	29092125B		Pad
126	29100217		t0.1*70*100,Poly bag
127	29100097-1A		350*250,Poly bag
128	29110148		Tape PP
129	29095906		Protection sheet
130	29110149		Tape, cellophane
131	29363059A		Label, speaker cable
132	29355450		Instruction sheet, caution
133	29343573		Instruction manual E
134	29343574		Instruction manual FrEs <c></c>
	29343575		Instruction manual CtCs <t r=""></t>
136	29343577		Instruction manual, digist <d></d>
137	232140		NMA-3057,AM loop anrtenna
138	292191		FM antenna
139	25065462		YAE21-0237,FM antenna adaptor <t a="" k="" r=""></t>
140	25056005		CV-K-1,Conversion plug <t k=""></t>
141	29365090A		Warranty card <d></d>
143	29343590A		Instruction manual E, net-tune
144	29343591		Instruction manual FrEs, net-tune <c></c>
	29343592A		Instruction manual CtCs, net-tune <t r=""></t>
146	3010054		R6/AA(UM-3),Battery
151	24140549		RC-549M,Remote controller <d a="" c=""></d>
	24140548		RC-548M,Remote controller <t k="" r=""></t>
P901	253358VOL	!	AS-CCC,Power supply cord <r></r>
	253298KAW	!	AS-CEE-3,Power supply cord <t k=""></t>

NOTE: : Black model only <G>: Golden model only <D>: 120V model only <A>:Australian model only <K>: Korean model only <T>: Worldwide model only <R>: Chinese model only <C>: Canadian model only

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